

3V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
1Gb	x1/x8	24	TFBGA	Industrial	MX66LM1G45GXDI00	Jul. 2021	10	Jul. 2031	Y	
	x1/x2/x4	16	SOP	Automotive	MX66L1G45GMR-08G	Apr. 2018	10	Apr. 2028	Y	
					MX66L1G45GMR-10G	Dec. 2016	10	Dec. 2026	N	MX66L1G45GMR-08G
		MX66L1G45GXDR-08G	Apr. 2018		10	Apr. 2028	Y			
		MX66L1G45GXDS-10G	Dec. 2016		10	Dec. 2026	Y			
		MX66L1G85GXDR-08G	Jul. 2020		10	Jul. 2030	Y			
		MX66L1G85GXDR-10G	Jul. 2017		10	Jul. 2027	N	MX66L1G85GXDR-08G		
	16	SOP	Industrial	MX66L1G45GMI-08G	Oct. 2020	10	Oct. 2030	Y		
24	TFBGA	Industrial	MX66L1G45GXDI-08G	Oct. 2020	10	Oct. 2030	Y			
512Mb	x1/x8		WAFER	Automotive	MX25LM51245GWSR00	Dec. 2016	10	Dec. 2026	Y	
	x1/x2/x4	24	TFBGA	Industrial	MX25LM51245GXDI00	Jul. 2021	10	Jul. 2031	Y	
		8	WSO	Automotive	MX25L51245GZ2S-08G	Jul. 2017	10	Jul. 2027	Y	
					MX25L51245GMQ-08G	Apr. 2020	10	Apr. 2030	Y	
					MX25L51245GMR-08G	Apr. 2020	10	Apr. 2030	Y	
					MX25L51245GMR-10G	Dec. 2016	10	Dec. 2026	N	MX25L51245GMR-08G
					MX66L51285GMR-08G	Jul. 2020	10	Jul. 2030	Y	
					MX66L51285GMR-10G	Jul. 2017	10	Jul. 2027	N	MX66L51285GMR-08G
		16	SOP	Automotive	MX66L51239FMR-10G	Apr. 2018	10	Apr. 2028	N	MX25L51245GMR-08G
					MX66L51239FMS-10G	Apr. 2018	10	Apr. 2028	N	Contact Macronix
		24	TFBGA	Industrial	MX25L51245GXDR-10G	Oct. 2017	10	Oct. 2027	Y	
		8	WSO	Industrial	MX25L51245GZ2I-08G	Jul. 2018	10	Jul. 2028	Y	
					MX66L51235FZ2I-10G	Feb. 2014	10	Feb. 2024	N	MX25L51245GZ2I-08G
					MX66L51235FMI-10G	Feb. 2014	10	Feb. 2024	N	MX25L51245GMI-08G
					MX25L51245GMI-08G	Apr. 2018	10	Apr. 2028	Y	
	16	SOP	Industrial	MX25L51245GMJ-08G	Apr. 2020	10	Apr. 2030	Y		
MX66L51235FMJ-10G				Apr. 2018	10	Apr. 2028	N	MX25L51245GMJ-08G		
MX25L51245GXDI-08G				Jan. 2018	10	Jan. 2028	Y			
MX25L51245GXDI-08G				Jan. 2018	10	Jan. 2028	Y			
256Mb	x1/x2/x4	16	SOP	Automotive	MX25L25635FMR-10G	Feb. 2014	10	Feb. 2024	N	MX25L25645GMR-08G
					MX25L25635FMS-10G	Apr. 2018	10	Apr. 2028	N	Contact Macronix
					MX25L25639FMQ-10G	Apr. 2018	10	Apr. 2028	N	MX25L25645GMQ-08G
					MX25L25645GMR-08G	Apr. 2018	10	Apr. 2028	Y	
					MX25L25645GMR-10G	Dec. 2016	10	Dec. 2026	N	MX25L25645GMR-08G
					MX25L25645GMQ-08G	Jan. 2020	10	Jan. 2030	Y	
					MX66L25685GMR-08G	Jul. 2020	10	Jul. 2030	Y	
					MX66L25685GMR-10G	Oct. 2017	10	Oct. 2027	N	MX66L25685GMR-08G
					MX25L25645GM2R-10G	Apr. 2018	10	Apr. 2028	Y	
					MX25L25635FZ2R-10G	Feb. 2014	10	Feb. 2024	N	Contact Macronix
					MX25L25639FXDQ-10G	Jul. 2017	10	Jul. 2027	N	Contact Macronix
					MX25L25645GXDR-08G	Jul. 2020	10	Jul. 2030	Y	
		MX25L25645GXDR-10G	Dec. 2016	10	Dec. 2026	N	MX25L25645GXDR-08G			
		8	WSO	Industrial	MX25L25645GWJI-08	Jul. 2020	10	Jul. 2030	Y	
					MX25L25635FWGI-10	Feb. 2014	10	Feb. 2024	N	MX25L25645GWJI-08
					MX25L25645GZ2I-08G	Jan. 2020	10	Jan. 2030	Y	
					MX25L25635FZ2I-10G	Feb. 2014	10	Feb. 2024	N	MX25L25645GZ2I-08G
					MX25L25735FZ2I-10G	Feb. 2014	10	Feb. 2024	N	Contact Macronix
					MX25L25645GM2I-08G	Jul. 2017	10	Jul. 2027	Y	
		16	SOP	Industrial	MX25L25635FMI-10G	Feb. 2014	10	Feb. 2024	N	MX25L25645GMI-08G
					MX25L25745GMI-08G	Jul. 2020	10	Jul. 2030	Y	
					MX25L25735FMI-10G	Feb. 2014	10	Feb. 2024	N	MX25L25745GMI-08G
					MX25L25645GMI-08G	Oct. 2017	10	Oct. 2027	Y	
		24	TFBGA	Industrial	MX25L25655FXCI-10G	Feb. 2014	10	Feb. 2024	N	Contact Macronix
MX25L25655FXDI-10G	Feb. 2014				10	Feb. 2024	N	MX25L25645GXDI-08G		
MX25L25645GXDI-08G	Jan. 2018				10	Jan. 2028	Y			
MX25L25645GXDI-08G	Jan. 2018				10	Jan. 2028	Y			

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Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
128Mb	x1/x2/x4	8	SOP	Automotive	MX25L12833FM2Q-10G	Jul. 2019	10	Jul. 2029	Y	
					MX25L12833FM2R-10G	Apr. 2020	10	Apr. 2030	Y	
					MX25L12833FM2S-10G	Jul. 2020	10	Jul. 2030	Y	
					MX25L12835FM2S-10G	Dec. 2015	10	Dec. 2025	N	MX25L12833FM2S-10G
					MX25L12845GM2R-08G	Apr. 2021	10	Apr. 2031	Y	
					MX25L12833FMR-10G	Jul. 2020	10	Jul. 2030	Y	
		MX25L12835FMR-10G		Feb. 2014	10	Feb. 2024	N	MX25L12833FMR-10G		
		MX25L12833FMS-10G		Jul. 2020	10	Jul. 2030	Y			
		MX25L12835FMS-10G		Feb. 2014	10	Feb. 2024	N	MX25L12833FMS-10G		
		MX25L12833FMQ-10G		Jul. 2020	10	Jul. 2030	Y			
		MX25L12839FMQ-10G		Dec. 2016	10	Dec. 2026	N	MX25L12833FMQ-10G		
		MX25L12845GMR-08G		Jul. 2020	10	Jul. 2030	Y			
		MX25L12845GMR-10G	Dec. 2015	10	Dec. 2025	N	MX25L12845GMR-08G			
		MX25L12833FXDS-10G	Jul. 2020	10	Jul. 2030	Y				
		MX25L12835FXDS-10G	Dec. 2015	10	Dec. 2025	N	MX25L12833FXDS-10G			
		MX25L12833FM2I-10G	Apr. 2020	10	Apr. 2030	Y				
		MX25L12835FM2I-10G	Feb. 2014	14	Feb. 2028	N	MX25L12833FM2I-10G			
		MX25L12845GM2I-08G	Oct. 2017	10	Oct. 2027	Y				
		MX25L12833FZNI-10G	Apr. 2020	10	Apr. 2030	Y				
		MX25L12833FZ2I-10G	Jul. 2020	10	Jul. 2030	Y				
		MX25L12835FZ2I-10G	Feb. 2014	10	Feb. 2024	N	MX25L12833FZ2I-10G			
		MX25L12835FZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25L12833FZNI-10G			
		MX25L12872FZNI-10G	Oct. 2019	10	Oct. 2029	Y				
		MX25L12833FMI-10G	Jul. 2020	10	Jul. 2030	Y				
MX25L12835FMI-10G	Feb. 2014	10	Feb. 2024	N	MX25L12833FMI-10G					
MX25L12845EMI-10G	Mar. 2016	10	Mar. 2026	N	MX25L12833FMI-10G					
MX25L12855FXCI-10G	Feb. 2014	10	Feb. 2024	N	Contact Macronix					
MX25L12855FXDI-10G	Feb. 2014	10	Feb. 2024	Y						
MX25L12845GXDI-08G	Jan. 2018	10	Jan. 2028	Y						

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Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product		
						Start	Year	End				
64Mb	x1/x2/x4	8	WAFER	Automotive	MX25L6435EWGR-12	Feb. 2014	8	Feb. 2022	N	End support of longevity		
			SOP		MX25L6435EM2Q-12G	Dec. 2015	10	Dec. 2025	N	MX25L6433FM2Q-09Q		
					MX25L6435EM2R-12G	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2R-08Q		
					MX25L6433FM2S-08Q	Jul. 2020	10	Jul. 2030	Y			
					MX25L6435EM2S-10G	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2S-08Q		
					MX25L6433FM2S-08G	Apr. 2018	10	Apr. 2028	N	MX25L6433FM2S-08Q		
					MX25L6433FM2R-08Q	Jul. 2020	10	Jul. 2030	Y			
					MX25L6433FM2R-08G	Dec. 2016	10	Dec. 2026	N	MX25L6433FM2R-08Q		
					MX25L6433FM2Q-09Q	Jul. 2020	10	Jul. 2030	Y			
					MX25L6433FM2Q-09G	Apr. 2018	10	Apr. 2028	N	MX25L6433FM2Q-09Q		
					MX25L6473EM2R-12G	Dec. 2015	10	Dec. 2025	Y			
					MX25L6445EM2R-12G	Apr. 2018	10	Apr. 2028	N	MX25L6433FM2Q-09Q		
					MX25L6445EM2R-12G	Apr. 2018	4	Feb. 2022	N	MX25L6433FM2R-08Q		
			WSON		MX25L6433FZ2S-08Q	Oct. 2019	10	Oct. 2029	N	MX25L6433FZ2S-08Q		
					MX25L6433FZ2S-08G	Oct. 2020	10	Oct. 2030	Y			
					MX25L6433FZ2S-08G	Apr. 2018	10	Apr. 2028	N	MX25L6433FZ2S-08Q		
					MX25L6433FZ2S-08Q	Oct. 2020	10	Oct. 2030	Y			
					MX25L6433FMR-08Q	Jul. 2020	10	Jul. 2030	Y			
	MX25L6445EMR-12G	Feb. 2014		10	Feb. 2024	N	MX25L6433FMR-08Q					
	16	SOP	MX25L6435EMR-12G	Dec. 2014	10	Dec. 2024	N	MX25L6433FMR-08Q				
			MX25L6439EXDQ-12G	Jul. 2017	10	Jul. 2027	Y					
			24	TFBGA	MX25L6406EWGI-12	Feb. 2014	10	Feb. 2024	N	MX25L6433FWJI-09		
					MX25L6406EM2I-12G	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2I-08G		
					MX25L6406EM2I-12GF	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2I-08G		
					MX25L6408EM2I-12G	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2I-08G		
	8	WSON	MX25L6406EZ3I-12G	Feb. 2014	10	Feb. 2024	N	MX25L6433FZNI-08G				
			MX25L6406EZNI-12G	Feb. 2014	10	Feb. 2024	N	MX25L6433FZ2I-08G				
	16	SOP	MX25L6406EZNI-12GF	Feb. 2014	10	Feb. 2024	N	MX25L6433FZ2I-08G				
			MX25L6406EMI-12G	Feb. 2014	10	Feb. 2024	N	MX25L6433FMI-08G				
	x1/x2/x4	8	WAFER	Industrial	MX25L6406EXCI-12G	Feb. 2014	10	Feb. 2024	Y			
			SOP		MX25L6433FWJI-09	Jul. 2020	10	Jul. 2030	Y			
					MX25L6433FWJI-08	Feb. 2015	10	Feb. 2025	N	MX25L6433FWJI-09		
					MX25L6435EM2I-10G	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2I-08G		
					MX25L6433FM2I-08G	Feb. 2015	12	Jul. 2027	Y			
					MX25L6435EZ2I-10G	Feb. 2014	10	Feb. 2024	N	MX25L6433FZ2I-08G		
					MX25L6435EZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25L6433FZNI-08G		
WSON			MX25L6433FZNI-08G		Feb. 2015	10	Feb. 2025	Y				
			MX25L6433FZ2I-08G		Oct. 2017	10	Oct. 2027	Y				
			MX25L6435EMI-10G		Feb. 2014	10	Feb. 2024	N	MX25L6433FMI-08G			
			MX25L6433FMI-08G		Feb. 2015	10	Feb. 2025	Y				
			MX25L6445EMI-10G		Mar. 2016	10	Mar. 2026	N	MX25L6433FMI-08G			
			MX25L6456EXCI-10G		Feb. 2014	10	Feb. 2024	Y				
16			SOP		MX25L6456EXDI-10G	Feb. 2014	10	Feb. 2024	Y			
					MX25L6456FXCI-09G	Feb. 2015	10	Feb. 2025	N	Contact Macronix		
					MX25L6456FXDI-09G	Feb. 2015	10	Feb. 2025	N	Contact Macronix		
					24	TFBGA	MX25L6433FWJI-09	Jul. 2020	10	Jul. 2030	Y	
							MX25L6435EM2I-10G	Feb. 2014	10	Feb. 2024	N	MX25L6433FM2I-08G
	MX25L6433FM2I-08G	Feb. 2015		12	Jul. 2027	Y						



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Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product	
						Start	Year	End			
32Mb	x1/x2	8	SOP	Automotive	MX25L3206EM2R-12G	Feb. 2014	10	Feb. 2024	N	MX25L3233FM2R-08Q	
				Automotive	MX25L3206EM2S-12G	Feb. 2014	10	Feb. 2024	N	MX25L3233FM2S-08Q	
			Industrial	Industrial	MX25L3206EM2I-12G	Feb. 2014	14	Feb. 2028	N	MX25L3233FM2I-08G	
				Industrial	MX25L3208EM2I-12G	Feb. 2014	10	Feb. 2024	N	MX25L3233FM2I-08G	
				Industrial	MX25L3206EZUI-12G	Feb. 2014	10	Feb. 2024	N	MX25L3233FZCI-08Q	
			USON	MX25L3206EZNI-12G	Feb. 2014	10	Feb. 2024	N	MX25L3233FZNI-08G		
			WSON	MX25L3206EZNI-12G	Feb. 2014	10	Feb. 2024	N	MX25L3233FZNI-08G		
	16	SOP	MX25L3206EMI-12G	Feb. 2014	10	Feb. 2024	Y				
	24	TFBGA	MX25L3206EXCI-12G	Feb. 2014	7	May 2021	N	End support of longevity			
	x1/x2/x4	8	8	Wafer	MX25L3233FWJQ-08	Apr. 2019	10	Apr. 2029	N	Contact Macronix	
				Wafer	MX25L3235EWGQ-12	Dec. 2014	10	Dec. 2024	N	Contact Macronix	
		Automotive	Automotive	MX25L3235EM2Q-12G	Apr. 2018	10	Apr. 2028	N	MX25L3233FM2Q-08Q		
			Automotive	MX25L3235EM2R-10G	Feb. 2014	10	Feb. 2024	N	MX25L3233FM2R-08Q		
			Automotive	MX25L3235EM2S-10G	Feb. 2014	10	Feb. 2024	N	MX25L3233FM2S-08Q		
			Automotive	MX25L3233FM1Q-08Q	Jan. 2020	10	Jan. 2030	Y			
			Automotive	MX25L3233FM1R-08Q	Jul. 2020	10	Jul. 2030	Y			
			Automotive	MX25L3233FM1R-08G	Mar. 2017	10	Mar. 2027	N	MX25L3233FM1R-08Q		
			Automotive	MX25L3233FM2S-08Q	Jul. 2020	10	Jul. 2030	Y			
			Automotive	MX25L3233FM2S-08G	Dec. 2016	10	Dec. 2026	N	MX25L3233FM2S-08Q		
			Automotive	MX25L3233FM2R-08Q	Jul. 2020	10	Jul. 2030	Y			
			Automotive	MX25L3233FM2R-08G	Oct. 2017	10	Oct. 2027	N	MX25L3233FM2R-08Q		
			Automotive	MX25L3233FM2Q-08Q	Jul. 2020	10	Jul. 2030	Y			
			Automotive	MX25L3233FM2Q-08G	Jul. 2020	10	Jul. 2030	N	MX25L3233FM2Q-08Q		
			USON	MX25L3233FZBR-08Q	Apr. 2019	10	Apr. 2029	Y			
			16	SOP	MX25L3233FMQ-08G	Apr. 2019	10	Apr. 2029	N	MX25L3233FMQ-08Q	
					MX25L3233FMQ-08Q	Oct. 2020	10	Oct. 2030	Y		
		8	Wafer	Wafer	MX25L3233FWJI-08	Feb. 2015	10	Feb. 2025	N	MX25L3233FWJI-09	
				Wafer	MX25L3233FWJI-09	Oct. 2020	10	Oct. 2030	Y		
			SOP	Industrial	MX25L3235EM2I-10G	Feb. 2014	14	Feb. 2028	N	MX25L3233FM2I-08G	
				Industrial	MX25L3235EM2I-10G	Feb. 2014	10	Feb. 2024	Y		
				Industrial	MX25L3233FM1I-08G	Feb. 2015	10	Feb. 2025	Y		
			WSON	Industrial	MX25L3233FM2I-08G	Feb. 2015	10	Feb. 2025	Y		
				Industrial	MX25L3233FM2I-08Q	Jul. 2017	10	Jul. 2027	Y		
				Industrial	MX25L3235EZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25L3233FZNI-08G	
			USON	Industrial	MX25L3233FZNI-08G	Feb. 2015	10	Feb. 2025	Y		
				Industrial	MX25L3233FZBI-08G	Apr. 2017	10	Apr. 2027	Y		
				Industrial	MX25L3233FZBI-08Q	Apr. 2017	10	Apr. 2027	Y		
			16	SOP	MX25L3233FZCI-08Q	Apr. 2021	10	Apr. 2031	Y		
			24	TFBGA	Industrial	MX25L3233FMI-08G	Feb. 2015	10	Feb. 2025	N	Contact Macronix
					Industrial	MX25L3254EXCI-10G	Oct. 2018	10	Oct. 2028	Y	
Industrial					MX25L3254EXDI-10G	Oct. 2018	10	Oct. 2028	Y		
Industrial		MX25L3255EXCI-10G			Feb. 2014	10	Feb. 2024	Y			
Industrial	MX25L3255EXDI-10G	Mar. 2016			10	Mar. 2026	Y				
x1/x4	8	WSON	Industrial	MX25L3239EZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25L3233FZNI-08G		



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Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
16Mb	x1/x2	8	SOP	Automotive	MX25L1606EM1Q-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L1606EM1R-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L1606EM1S-12G	Feb. 2014	10	Feb. 2024	N	MX25V1606FM1S03
					MX25L1606EM2Q-12G	Apr. 2018	10	Apr. 2028	Y	
					MX25L1606EM2R-12G	Feb. 2014	10	Feb. 2024	Y	
		MX25L1606EM2S-12G	Feb. 2014	10	Feb. 2024	Y				
		WAFER	Feb. 2014	10	Feb. 2024	Y				
		8	SOP	Industrial	MX25L1606EWGI-12	Feb. 2014	10	Feb. 2024	Y	
					MX25L1606EM1I-12G	Feb. 2014	14	Feb. 2028	N	MX25V16066M1I02
					MX25L1606EM2I-12G	Feb. 2014	14	Feb. 2028	N	MX25V16066M2I02
	16	SOP	Industrial	MX25L1606EZUI-12G	Feb. 2014	10	Feb. 2024	Y		
				MX25L1606EZNI-12G	Feb. 2014	10	Feb. 2024	Y		
	x1/x2/x4	8	SOP	Automotive	MX25L1633EM2R-10G	Feb. 2014	15	Feb. 2029	Y	
					MX25L1633EM2S-10G	Feb. 2014	10	Feb. 2024	N	MX25V1635FM2S03
			WSON		MX25L1633EZNR-10G	Feb. 2014	10	Feb. 2024	Y	
			MX25L1633EZNS-10G		Dec. 2014	10	Dec. 2024	N	MX25V1635FZNS03	
		WAFER	MX25L1633EWRI-10	Feb. 2014	10	Feb. 2024	Y			
		8	SOP	Industrial	MX25L1633EWGI-10	Feb. 2014	7	May 2021	N	MX25V1635FW8I03
					MX25L1635EM2I-10G	Feb. 2014	10	Feb. 2024	N	MX25V1635FM2I
					MX25L1636EM2I-08G	Feb. 2014	10	Feb. 2024	Y	
MX25L1633EM2I-10G					Feb. 2014	15	Feb. 2029	N	MX25V1635FM2I	
USON					MX25L1633EZUI-10G	Feb. 2014	10	Feb. 2024	Y	
WSON	MX25L1633EZNI-10G				Feb. 2014	10	Feb. 2024	N	MX25V1635FZNI	

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Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
16Mb	x1/x2/x4	8	SOP	Automotive	MX25V1635FM1Q03	Jul. 2020	10	Jul. 2030	Y	
					MX25V1635FM1Q	Jan. 2019	10	Jan. 2029	N	MX25V1635FM1Q03
					MX25V1635FM1R03	Jul. 2020	10	Jul. 2030	Y	
					MX25V1635FM1R	Apr. 2018	10	Apr. 2028	N	MX25V1635FM1R03
					MX25V1635FM1S03	Jul. 2020	10	Jul. 2030	Y	
					MX25V1635FM1S	Dec. 2016	10	Dec. 2026	N	MX25V1635FM1S03
					MX25V1635FM2R	Oct. 2019	10	Oct. 2029	N	Contact Macronix
					MX25V1635FM2S03	Jul. 2020	10	Jul. 2030	Y	
					MX25V1635FM2S	Oct. 2019	10	Oct. 2029	N	MX25V1635FM2S03
					MX25V1635FZNS03	Jul. 2020	10	Jul. 2030	Y	
	WSON	MX25V1635FZNI	Jan. 2019	10	Jan. 2029	N	MX25V1635FZNI			
		MX25V1635FZNS03	Oct. 2020	10	Oct. 2030	Y				
		SOP	Industrial	MX25V1606FM1I03	Jul. 2020	10	Jul. 2030	N	MX25V16066M1I02	
				MX25V1606FM2I03	Jul. 2020	10	Jul. 2030	N	MX25V16066M2I02	
		WSON	MX25V16066M1I02	May 2021	10	May 2031	Y			
	MX25V16066M2I02	May 2021	10	May 2031	Y					
	WAFER	MX25V1606FZNI03	Jul. 2020	10	Jul. 2030	N	MX25V16066ZNI02			
	x1/x2/x4	8	SOP	MX25V1635FW8I03	Jul. 2020	10	Jul. 2030	Y		
				MX25V1635FM1I	Apr. 2018	10	Apr. 2028	Y		
				MX25V1635FM2I	Apr. 2017	10	Apr. 2027	Y		
				WSON	MX25V1635FZNI	Jan. 2019	10	Jan. 2029	Y	
				USON	MX25V1635FZUI	Oct. 2019	10	Oct. 2029	Y	

Note: The Vcc of 2.5V products cover the Vcc specification of 3V products.



3V Serial NOR Flash										
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
8Mb	x1/x2	8	WAFER	Automotive	MX25L8006EWGS-12	Feb. 2014	10	Feb. 2024	N	Contact Macronix
			SOP		MX25L8006EM1Q-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L8006EM1R-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L8006EM1S-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L8006EM2R-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L8006EM2S-12G	Feb. 2014	10	Feb. 2024	Y	
		USON	MX25L8006EZUQ-12G	Dec. 2015	10	Dec. 2025	Y			
		WAFER	Industrial	MX25L8006EWGI-12	Feb. 2014	10	Feb. 2024	N	MX25V8035FW8I03	
		SOP		MX25L8006EM1I-12G	Feb. 2014	14	Feb. 2028	N	MX25V80066M1I02	
				MX25L8006EM1J-12G	Jul. 2016	10	Jul. 2026	Y		
				MX25L8006EM2I-12G	Feb. 2014	14	Feb. 2028	N	MX25V80066M2I02	
				MX25L8008EM2I-12G	Feb. 2014	10	Feb. 2024	N	MX25V8035FM2I	
				USON	MX25L8006EZUI-12G	Feb. 2014	10	Feb. 2024	Y	
				WSON	MX25L8006EZNI-12G	Feb. 2014	10	Feb. 2024	Y	

2.5V Serial NOR Flash											
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product	
						Start	Year	End			
8Mb	x1/x2/x4	8	WAFER	Automotive	MX25V8035FWJR	Dec. 2016	10	Dec. 2026	N	Contact Macronix	
			SOP		MX25V8035FM1Q	Apr. 2018	10	Apr. 2028	N	MX25V8035FM1Q03	
					MX25V8035FM1Q03	Oct. 2020	10	Oct. 2030	Y		
					MX25V8035FM1R03	Jul. 2020	10	Jul. 2030	Y		
					MX25V8035FM1R	Jul. 2017	10	Jul. 2027	N	MX25V8035FM1R03	
					MX25V8035FM1I	Apr. 2018	10	Apr. 2028	Y		
					MX25V8035FM2I	Jul. 2020	10	Jul. 2030	Y		
					USON	MX25V8035FZUI	Apr. 2021	10	Apr. 2031	Y	
					WAFER	MX25V8035FW8I03	Jul. 2020	10	Jul. 2030	Y	
					8	Industrial	SOP	MX25V8006EM1I-13G	Feb. 2014	10	Feb. 2024
		MX25V80066M1I02	May 2021	10				May 2031	Y		
		MX25V80066M2I02	May 2021	10				May 2031	Y		
		WSON	MX25V8006EZNI-13G	Feb. 2014			10	Feb. 2024	Y		

Note: The Vcc of 2.5V products cover the Vcc specification of 3V products.

3V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
4Mb	x1/x2	8	SOP	Automotive	MX25L4006EM1Q-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25L4006EM1R-12G	Feb. 2014	10	Feb. 2024	Y	
			MX25L4006EM1S-12G		Feb. 2014	10	Feb. 2024	Y		
		USON	MX25L4006EM2R-12G		Dec. 2015	10	Dec. 2025	Y		
		WAFER	MX25L4006EZUQ-12G		Apr. 2018	10	Apr. 2028	N	MX25V4035FZUQ03	
		8	SOP		MX25L4006EWRI-12	Feb. 2014	10	Feb. 2024	N	Contact Macronix
	MX25L4006EM1I-12G			Feb. 2014	14	Feb. 2028	N	MX25V40066M1I02		
	Industrial		MX25L4006EM1K-12G	Apr. 2018	10	Apr. 2028	Y			
			MX25L4006EM2I-12G	Feb. 2014	14	Feb. 2028	N	MX25V40066M2I02		
			MX25L4026EM1I-12G	Feb. 2014	10	Feb. 2024	Y			
			MX25L4006EZUI-12G	Feb. 2014	14	Feb. 2028	Y			
	USON									
WSON	MX25L4006EZNI-12G	Feb. 2014	10	Feb. 2024	Y					

2.5V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
4Mb	x1/x2/x4	8	USON	Automotive	MX25V4035FZUQ03	Oct. 2020	10	Oct. 2030	Y	
	x1/x2		SOP	Industrial	MX25V4006EM1R-13G	Feb. 2014	10	Feb. 2024	Y	
					MX25V4006EM1I-13G	Feb. 2014	10	Feb. 2024	N	MX25V40066M1I02
			MX25V40066M1I02		May 2021	10	May 2031	Y		
			MX25V40066M2I02		May 2021	10	May 2031	Y		
			WSON		MX25V4006EZNI-13G	Feb. 2014	10	Feb. 2024	Y	
	WAFER	MX25V4006EWSI-13	Aug. 2015		10	Aug. 2025	N	Contact Macronix		
	x1/x2/x4	8	SOP	MX25V4006EWSK-13	Aug. 2015	10	Aug. 2025	N	Contact Macronix	
				MX25V4035FM1I	Apr. 2018	10	Apr. 2028	Y		
			USON	MX25V4035FZUI	Apr. 2021	10	Apr. 2031	Y		

Note: The Vcc of 2.5V products cover the Vcc specification of 3V products.



3V Serial NOR Flash										
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
2Mb	x1/x2	8	SOP	Automotive	MX25L2006EM1Q-12G	Apr. 2018	10	Apr. 2028	Y	
					MX25L2006EM1R-12G	Apr. 2018	10	Apr. 2028	Y	
					MX25L2006EM1S-12G	Feb. 2014	10	Feb. 2024	Y	
			MX25L2006EZUQ-12G		Apr. 2018	10	Apr. 2028	Y		
			MX25L2006EZUR-12G		Apr. 2018	10	Apr. 2028	Y		
		WAFER	MX25L2006EWGI-12	Feb. 2014	10	Feb. 2024	N	MX25V2033FWJI		
			MX25L2006EWRI-12	Feb. 2014	10	Feb. 2024	Y			
		8	Industrial	SOP	MX25L2006EM1I-12G	Feb. 2014	14	Feb. 2028	N	MX25V20066M1I02
				USON	MX25L2006EZUI-12G	Feb. 2014	14	Feb. 2028	N	MX25V2033FZUI
WSON	MX25L2006EZNI-12G			Feb. 2014	10	Feb. 2024	Y			

2.5V Serial NOR Flash										
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
2Mb	x1/x2/x4	8	USON	Automotive	MX25V2035FZUR	Jan. 2019	10	Jan. 2029	N	Contact Macronix
	x1/x2		SOP	Industrial	MX25V2006EM1I-13G	Feb. 2014	14	Feb. 2028	N	MX25V20066M1I02
	x1/x2/x4	8	WAFER	Industrial	MX25V20066M1I02	May 2021	10	May 2031	Y	
			USON	Industrial	MX25V2033FWJI	Jul. 2020	10	Jul. 2030	Y	
			USON	Industrial	MX25V2033FZUI	Jul. 2020	10	Jul. 2030	Y	
			SOP	Industrial	MX25V2033FM1I	Jul. 2020	10	Jul. 2030	Y	
				Industrial	MX25V2035FM1I	Apr. 2018	10	Apr. 2028	N	MX25V2033FM1I

3V Serial NOR Flash											
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product	
						Start	Year	End			
1Mb	x1	8	SOP	Industrial	MX25L1026EM1I-10G	Feb. 2014	7	Dec. 2021	N	End support of longevity	
	x1/x2		WAFER	Automotive	MX25L1006EWGR-10	Dec. 2015	10	Dec. 2025	Y		
		8	SOP	Automotive	MX25L1006EMS-10G	Feb. 2014	10	Feb. 2024	Y		
			USON	Automotive	MX25L1006EMR-10G	Dec. 2016	10	Dec. 2026	Y		
			USON	Automotive	MX25L1006EZUS-10G	Feb. 2014	10	Feb. 2024	Y		
		8	Industrial	WAFER	Industrial	MX25L1006EWGI-10	Feb. 2014	10	Feb. 2024	N	MX25V1006FWJI
				WLCSP	Industrial	MX25L1006EBAI-10G	Feb. 2014	10	Feb. 2024	Y	
				SOP	Industrial	MX25L1006EMI-10G	Feb. 2014	14	Feb. 2028	N	MX25V1006FM1I
	USON			Industrial	MX25L1006EZUI-10G	Feb. 2014	10	Feb. 2024	N	MX25V1006FZUI	

2.5V Serial NOR Flash										
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
1Mb	x1/x2	8	SOP	Industrial	MX25V1035FM1I	Jan. 2018	10	Jan. 2028	N	MX25V1006FM1I
			SOP		MX25V1006FM1I	Jul. 2020	10	Jul. 2030	Y	
			USON		MX25V1006EZUI-13G	Feb. 2014	10	Feb. 2024	N	MX25V1006FZUI
			USON		MX25V1006FZUI	Jul. 2020	10	Jul. 2030	Y	
			TSSOP		MX25V1006FOI	Jul. 2020	10	Jul. 2030	Y	
			TSSOP		MX25V1006EOI-13G	Feb. 2014	14	Feb. 2028	N	MX25V1006FOI
		WAFER	MX25V1006FWJI		Jul. 2020	10	Jul. 2030	Y		
			MX25V1006EWGI-13		Feb. 2014	10	Feb. 2024	N	MX25V1006FWJI	
			Automotive		MX25V1006EWSR-13	Apr. 2018	10	Apr. 2028	N	Contact Macronix

Note: The Vcc of 2.5V products cover the Vcc specification of 3V products.

3V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
512Kb	x1	8	WAFER	Industrial	MX25L5121EWGI-20	Feb. 2014	7	May 2021	N	End support of longevity
			SOP		MX25L5121EMC-20G	Feb. 2014	10	Feb. 2024	Y	
			TSSOP		MX25L5121EOC-20G	Feb. 2014	10	Feb. 2024	Y	
			USON		MX25L5121EZUC-20G	Feb. 2014	10	Feb. 2024	Y	
	x1/x2		SOP		MX25L5121EMI-10G	Feb. 2014	14	Feb. 2028	N	MX25V5126FM1I
			TSSOP		MX25L5121EOI-10G	Feb. 2014	10	Feb. 2024	N	MX25V5126FOI
			USON		MX25L512EZUI-10G	Feb. 2014	10	Feb. 2024	N	MX25V5126FZUI

2.5V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
512Kb	x1/x2	8	SOP	Industrial	MX25V5126FM1I	Jul. 2020	10	Jul. 2030	Y	
			TSSOP		MX25V5126FOI	Jul. 2020	10	Jul. 2030	Y	
			USON		MX25V512EOI-13G	Feb. 2014	7	Dec. 2021	N	MX25V5126FOI
					MX25V5126FZUI	Jul. 2020	10	Jul. 2030	Y	
					MX25V512EZUI-13G	Feb. 2014	10	Feb. 2024	N	MX25V5126FZUI

Note:

The Vcc of 2.5V products cover the Vcc specification of 3V products.

Recommend for New Design: "Y" for recommend for new design, "N" for not recommend for new design, please use Recommended Product as replacement.

1.8V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product	
						Start	Year	End			
1Gb	x1/x2/x4	24	TFBGA	Automotive	MX66U1G45GXDR00	Oct. 2017	10	Oct. 2027	Y		
					MX66U1G89GXDR00	Apr. 2018	10	Apr. 2028	Y		
	x1/x8	16	SOP	Industrial	MX66UW1G45GXDR00	Jul. 2020	10	Jul. 2030	Y		
					MX66UM1G45GXDR00	Apr. 2019	10	Apr. 2029	Y		
	x1/x2/x4	24	TFBGA		MX66U1G45GMI00	Oct. 2020	10	Oct. 2030	Y		
				MX66U1G45GXDI00	Oct. 2020	10	Oct. 2030	Y			
512Mb	x1/x2/x4	24	TFBGA	Automotive	MX25U51245GXDR00	Jul. 2017	10	Jul. 2027	Y		
					MX25UW51245GXDR00	Oct. 2018	10	Oct. 2028	Y		
	x1/x2/x4	16	SOP	Industrial	MX25U51245GMI00	Oct. 2020	10	Oct. 2030	Y		
					MX25U51245GXDI00	Oct. 2020	10	Oct. 2030	Y		
		8	WSON		MX25U51245GZ4I00	Oct. 2020	10	Oct. 2030	Y		
				MX25U51245GZ4I00	Apr. 2021	10	Apr. 2031	Y			
256Mb	x1/x2/x4	8	WSON	Industrial	MX25U25645GZ4I00	Jul. 2020	10	Jul. 2030	Y		
					MX25U25635FZ2I-10G	Feb. 2014	10	Feb. 2024	N	MX25U25643GZ4I00	
					MX25U25635FZ4I-10G	Feb. 2014	10	Feb. 2024	N	MX25U25643GZ4I00	
					MX25U25643GMI00	Apr. 2021	10	Apr. 2031	Y		
					MX25U25645GMI00	Jul. 2020	10	Jul. 2030	Y		
	x1/x8	24	TFBGA	Automotive	MX25U25645GXDR00	Apr. 2018	10	Apr. 2028	Y		
					MX25UM25645GXDS00	Apr. 2019	10	Apr. 2029	Y		
	128Mb	x1/x2/x4	8	WSON	Industrial	MX25U12845GXDR00	Jul. 2020	10	Jul. 2030	Y	
						MX25U12845GXDR00	Apr. 2021	10	Apr. 2031	Y	
						MX25U12832FM2R-13G	Mar. 2017	10	Mar. 2027	N	Contact Macronix
MX25U12832FM2Q02						Apr. 2021	10	Apr. 2031	Y		
MX25U12832FZ4I02						Jul. 2020	10	Jul. 2030	Y		
x1/x8		24	TFBGA	Automotive	MX25U12835FZ2I-10G	Feb. 2014	10	Feb. 2024	N	MX25U12832FZ4I02	
					MX25U12832FZNI02	Jul. 2020	10	Jul. 2030	Y		
					MX25U12835FZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25U12832FZNI02	
					MX25U12872FZNI02	Jul. 2020	10	Jul. 2030	Y		
					MX25U12873FZNI-10G	Oct. 2019	10	Oct. 2029	N	MX25U12872FZNI02	
16	SOP	Industrial	MX25U12872FM2I02	Jul. 2020	10	Jul. 2030	Y				
			MX25U12832FMI02	Jul. 2020	10	Jul. 2030	Y				
			MX25U12835FMI-10G	Feb. 2014	10	Feb. 2024	N	MX25U12832FMI02			
			MX25U6435FM2Q-13G	Dec. 2014	10	Dec. 2024	N	MX25U6432FM2Q02			
			MX25U6432FM2Q02	Oct. 2020	10	Oct. 2030	Y				
64Mb	x1/x2/x4	8	WSON	Industrial	MX25U6435FWGI-10	Feb. 2014	10	Feb. 2024	N	MX25U6432FW8I02	
					MX25U6432FW8I02	Oct. 2020	10	Oct. 2030	Y		
					MX25U6432FM2I02	Jul. 2020	10	Jul. 2030	Y		
					MX25U6435FM2I-10G	Feb. 2014	10	Feb. 2024	N	MX25U6432FM2I02	
	12	WLCSP	SOP	Automotive	MX25U6432FZNI02	Jul. 2020	10	Jul. 2030	Y		
					MX25U6435FZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25U6432FZNI02	
					MX25U6432FBI02	Jul. 2020	10	Jul. 2030	Y		
					MX25U6435FBI-10G	Feb. 2014	10	Feb. 2024	N	MX25U6432FBI02	
32Mb	x1/x2/x4	8	WAFER	Industrial	MX25U3235FWGI-10	Feb. 2014	7	Dec. 2021	N	MX25U3232FW8I02	
					MX25U3232FW8I02	Oct. 2020	10	Oct. 2030	Y		
					MX25U3232FM2I02	Jul. 2020	10	Jul. 2030	Y		
					MX25U3235FM2I-10G	Feb. 2014	10	Feb. 2024	N	MX25U3232FM2I02	
					MX25U3232FZBI02	Jul. 2020	10	Jul. 2030	Y		
	8	SOP	Automotive	MX25U3235FZBI-10G	Apr. 2018	10	Apr. 2028	N	MX25U3232FZBI02		
				MX25U3232FZNI02	Jul. 2020	10	Jul. 2030	Y			
				MX25U3235FZNI-10G	Feb. 2014	10	Feb. 2024	N	MX25U3232FZNI02		
				MX25U3235FM2Q-13G	Apr. 2018	10	Apr. 2028	N	MX25U3232FM2Q02		
				MX25U3232FM2Q02	Oct. 2020	10	Oct. 2030	Y			
				MX25U3235EM2R-10G	Apr. 2018	10	Apr. 2028	N	Contact Macronix		

1.8V Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
16Mb	x1/x2/x4	8	WAFER	Automotive	MX25U1635EWRS-10	Dec. 2016	12	Dec. 2028	N	Contact Macronix
			USON		MX25U1635EZUS-10G	Dec. 2016	10	Dec. 2026	Y	
			SOP		MX25U1635FM1Q-13G	Apr. 2019	10	Apr. 2029	N	MX25U1632FM1Q02
			USON		MX25U1632FM1Q02	Oct. 2021	10	Oct. 2031	Y	
		8	WAFER	Industrial	MX25U1633FZUR03	Apr. 2021	10	Apr. 2031	Y	
					MX25U1633FW8I03	Jul. 2020	10	Jul. 2030	Y	
					MX25U1635EWGI-10	Feb. 2014	7	May 2021	N	MX25U1633FW8I03
					MX25U1635EWRI-10	Feb. 2014	7	May 2021	N	End support of longevity
		8	SOP	Industrial	MX25U1635FWGI-10	Jul. 2016	10	Jul. 2026	N	MX25U1633FW8I03
					MX25U1632FM2I02	Apr. 2021	10	Apr. 2031	Y	
					MX25U1635EM1I-10G	Feb. 2014	10	Feb. 2024	Y	
					MX25U1635EM2I-10G	Feb. 2014	10	Feb. 2024	Y	
					MX25U1633FM2I	Jul. 2020	10	Jul. 2030	N	MX25U1632FM2I02
					MX25U1635FM2I-10G	Jul. 2016	10	Jul. 2026	N	MX25U1632FM2I02
					MX25U1632FZCI02	Apr. 2021	10	Apr. 2031	Y	
					MX25U1635FZUI-10G	Jan. 2017	10	Jan. 2027	N	MX25U1632FZCI02
		8	WSON	Industrial	MX25U1633FZAI	Oct. 2020	10	Oct. 2030	Y	
					MX25U1635EZUI-10G	Feb. 2014	10	Feb. 2024	Y	
		11	WLCSP	Industrial	MX25U1635EZNI-10G	Feb. 2014	10	Feb. 2024	Y	
		11	WLCSP	Industrial	MX25U1632FBHI02	Apr. 2021	10	Apr. 2031	Y	
11	WLCSP	Industrial	MX25U1635EBAI-10G	Feb. 2014	10	Feb. 2024	N	MX25U1632FBHI02		
8Mb	x1/x2/x4	8	SOP	Industrial	MX25U8035FM1I	Jul. 2020	10	Jul. 2030	Y	
					MX25U8033EM1I-12G	Feb. 2014	10	Feb. 2024	N	MX25U8035FM1I
					MX25U8035FM2I	Jul. 2020	10	Jul. 2030	Y	
					MX25U8033EM2I-12G	Feb. 2014	10	Feb. 2024	N	MX25U8035FM2I
					MX25U8035EM1I-10G	Feb. 2014	10	Feb. 2024	N	MX25U8035FM1I
					MX25U8035EM2I-10G	Feb. 2014	10	Feb. 2024	N	MX25U8035FM2I
					MX25U8032EMDI-12G	Jan. 2020	10	Jan. 2030	Y	
					MX25U8033EZUI-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25U8035EZUI-10G	Feb. 2014	10	Feb. 2024	Y	
					MX25U8033EBAI-12G	Feb. 2014	14	Feb. 2028	Y	
11	WSON	Industrial	MX25U8033EZNI-12G	Feb. 2014	10	Feb. 2024	Y			
			MX25U8035EZNI-10G	Feb. 2014	10	Feb. 2024	Y			
11	WLCSP	Industrial	MX25U8035EBAI-10G	Feb. 2014	7	May 2021	N	End support of longevity		
4Mb	x1/x2/x4	8	SOP	Industrial	MX25U4035FM1I	Jul. 2020	10	Jul. 2030	Y	
					MX25U4033EM1I-12G	Feb. 2014	10	Feb. 2024	N	MX25U4035FM1I
					MX25U4033EZUI-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25U4033EBAI-12G	Feb. 2014	14	Feb. 2028	Y	
					MX25U4033EZNI-12G	Feb. 2014	10	Feb. 2024	Y	
11	WSON	Industrial	MX25U4035ZNI-25G	Apr. 2015	10	Apr. 2025	N	MX25U4033EZNI-12G		
			SOP	Industrial	MX25U2033EM1I-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25U2033EZUI-12G	Feb. 2014	7	Dec. 2021	N	End support of longevity
					MX25U2033EBAI-12G	Feb. 2014	10	Feb. 2024	Y	
					MX25U2033EZNI-12G	Feb. 2014	7	Dec. 2021	N	End support of longevity

Note:
Recommend for New Design: "Y" for recommend for new design, "N" for not recommend for new design, please use Recommended Product as replacement.

Wide Range Vcc Serial NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
32Mb	x1/x2/x4	8	SOP	Industrial	MX25R3235FM2IL0	Apr. 2018	10	Apr. 2028	Y	
			USON		MX25R3235FZBILO	Jan. 2017	10	Jan. 2027	N	MX25R3235FZBIH0
16Mb	x1/x2/x4	8	USON	Automotive	MX25R1635FZURH2	Apr. 2021	10	Apr. 2031	Y	
				Industrial	MX25R1635FZUILO	Jan. 2017	10	Jan. 2027	Y	
8Mb	x1/x2/x4	8	USON	Automotive	MX25R8035FZUSL2	Apr. 2021	10	Apr. 2031	Y	
				Industrial	MX25R8035FZUIH0	Apr. 2017	10	Apr. 2027	Y	
					MX25R8035FZUIH1	Jan. 2017	10	Jan. 2027	Y	
				SOP	MX25R8035FM1IL0	Jan. 2022	10	Jan. 2032	Y	
4Mb	x1/x2/x4	8	SOP	Industrial	MX25R4035FM1IL0	Jul. 2020	10	Jul. 2030	Y	
					MX25R4035FM1IH1	Jan. 2017	10	Jan. 2027	N	MX25R4035FM1IL0

Note:

Recommend for New Design: "Y" for recommend for new design, "N" for not recommend for new design, please use Recommended Product as replacement.



ArmorFlash™

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
256Mb	x1/x2/x4	24	TFBGA	Industrial	MX75U25690FXDI02	Jul. 2021	10	Jul. 2031	Y	
					MX75U25690FXDR02	Apr. 2020	10	Apr. 2030	Y	
Automotive				MX75U25690FXDQ02	Jul. 2021	10	Jul. 2031	Y		
				MX78U64A00FXDR02	Jul. 2021	10	Jul. 2031	Y		
64Mb				Industrial	MX78U64A00FXDJ02	Jul. 2021	10	Jul. 2031	Y	



3V Parallel NOR Flash											
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product	
						Start	Year	End			
1Gb		56	TSOP	Automotive	MX68GL1G0FLT2S-11G	Feb. 2014	10	Feb. 2024	Y		
					MX68GL1G0GHT2I-10Q	Jul. 2020	10	Jul. 2030	Y		
					MX68GL1G0FHT2I-11G	Feb. 2014	10	Feb. 2024	Y		
				MX68GL1G0GLT2I-10Q	Jul. 2020	10	Jul. 2030	Y			
				MX68GL1G0FLT2I-11G	Feb. 2014	10	Feb. 2024	Y			
				MX68GL1G0GLXFI-11G	Feb. 2014	7	Dec. 2021	N	End support of longevity		
		64	LFBGA	Industrial	MX68GL1G0GHXFI-10Q	Jul. 2020	10	Jul. 2030	Y		
					MX68GL1G0FHXFI-11G	Feb. 2014	10	Feb. 2024	N	MX68GL1G0GHXFI-10Q	
					MX68GL1G0GLXFI-10Q	Jul. 2020	10	Jul. 2030	Y		
				MX68GL1G0FLXFI-11G	Feb. 2014	10	Feb. 2024	N	MX68GL1G0GLXFI-10Q		
				MX68GL1G0GDXFI-11Q	Jul. 2020	10	Jul. 2030	Y			
				MX68GL1G0FDXFI-12G	Feb. 2014	10	Feb. 2024	N	MX68GL1G0GDXFI-11Q		
512Mb	x8/x16	56	TSOP	Automotive	MX29GL512GHT2R-11G	Oct. 2021	10	Oct. 2031	Y		
					MX29GL512FHT2R-12G	Feb. 2014	10	Feb. 2024	Y		
					MX29GL512FHT2S-11G	Feb. 2014	10	Feb. 2024	Y		
		64	LFBGA	Industrial	MX29GL512FLXFR-12G	Feb. 2014	10	Feb. 2024	N	Contact Macronix	
					MX29GL512GHT2I-10Q	Jul. 2020	10	Jul. 2030	Y		
					MX29GL512FHT2I-11G	Feb. 2014	10	Feb. 2024	Y		
		56	TSOP	Industrial	MX29GL512GLT2I-10Q	Jul. 2020	10	Jul. 2030	Y		
					MX29GL512FLT2I-11G	Feb. 2014	10	Feb. 2024	N	Contact Macronix	
					MX29GL512GUXFI-11Q	Jul. 2020	10	Jul. 2030	Y		
		64	LFBGA	Industrial	MX29GL512GUXFI-11G	Apr. 2019	10	Apr. 2029	N	MX29GL512GUXFI-11Q	
					MX29GL512GHXFI-10Q	Jul. 2020	10	Jul. 2030	Y		
					MX29GL512FHXFI-11G	Feb. 2014	10	Feb. 2024	N	Contact Macronix	
				MX29GL512FLXFI-11G	Feb. 2014	10	Feb. 2024	Y			
				MX29GL512GLXFI-10Q	Oct. 2020	10	Oct. 2030	Y			
				MX29GL512FDXFI-11G	Feb. 2014	10	Feb. 2024	N	Contact Macronix		
		256Mb	x8/x16	56	TSOP	Automotive	MX29GL256FHT2R-11G	Feb. 2014	10	Feb. 2024	Y
MX29GL256FHT2S-10G	Feb. 2014						10	Feb. 2024	Y		
MX29GL256EHT2R-11G	Apr. 2018						10	Apr. 2028	Y		
MX29GL256EHT2S-90Q	Apr. 2018						10	Apr. 2028	Y		
64	LFBGA			Industrial	MX29GL256FLXFR-11G	Feb. 2014	10	Feb. 2024	Y		
					MX29GL256FHXGI-90Q	Feb. 2014	10	Feb. 2024	Y		
56	TFBGA			Industrial	MX29GL256FLXGI-90Q	Feb. 2014	10	Feb. 2024	Y		
					MX29GL256FHT2I-90Q	Feb. 2014	10	Feb. 2024	Y		
	TSOP				MX29GL256FLT2I-90Q	Feb. 2014	10	Feb. 2024	Y		
					MX29GL256FDT2I-11G	Apr. 2016	10	Apr. 2026	Y		
64	LFBGA	Industrial	MX29GL256FHXFI-90Q	Feb. 2014	10	Feb. 2024	Y				
			MX29GL256FLXFI-90Q	Feb. 2014	13	Jul. 2027	Y				

3V Parallel NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
128Mb	x8/x16	56	TFBGA	Industrial	MX29GL128FHXGI-90G	Feb. 2014	10	Feb. 2024	N	MX29GL128FHXGI-70G
					MX29GL128FLXGI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FLXGI-90G	Feb. 2014	10	Feb. 2024	N	MX29GL128FLXGI-70G
			TSOP		MX29GL128FHT2I-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FHT2I-90G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FLT2I-70G	Feb. 2014	10	Feb. 2024	Y	
		64	LFBGA	Automotive	MX29GL128FLT2I-90G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FLXFI-70G	Oct. 2019	10	Oct. 2029	Y	
					MX29GL128FHXFI-70G	Feb. 2014	10	Feb. 2024	Y	
			WAFER		MX29GL128FHXFI-90G	Feb. 2014	10	Feb. 2024	N	MX29GL128FHXFI-70G
					MX29GL128FLXFI-90G	Feb. 2014	10	Feb. 2024	N	MX29GL128FLXFI-70G
					MX29GL128FUWGI-11	Feb. 2014	10	Feb. 2024	N	Contract Macronix
		64	TSOP	Automotive	MX29GL128FHT2R-10G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FHT2S-90G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FLT2R-10G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL128FLT2S-90G	Apr. 2018	10	Apr. 2028	Y	
					MX29GL128EHT2R-10G	Apr. 2018	10	Apr. 2028	Y	
					MX29GL128EHT2S-90G	Apr. 2018	10	Apr. 2028	Y	
LFBGA	MX29GL128FLXFR-10G	Feb. 2014	10	Feb. 2024	Y					
	MX29GL128EHXFR-10G	Apr. 2018	10	Apr. 2028	Y					
				MX29GL128ELXFR-10G	Apr. 2018	10	Apr. 2028	Y		
64Mb	x16	64	TFBGA	Industrial	MX29GA641EHXCI-90G	Feb. 2014	7	Apr. 2021	N	End support of longevity
	x8/x16	48	TSOP	Automotive	MX29GL640EBTS-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL640ETTR-80G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL640ETTS-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29LV640ETTS-70G	Apr. 2018	10	Apr. 2028	Y	
		64	LFBGA	Automotive	MX29GL640EHXFS-70G	Feb. 2014	10	Feb. 2024	Y	
					WAFER	MX29GL640EHWGI-70	Feb. 2014	7	May 2021	N
		48	LFBGA	Industrial	MX29LA640ELWGI-70	Feb. 2014	7	May 2021	N	End support of longevity
					MX29LV640EBWGI-70	Feb. 2014	10	Feb. 2024	Y	
					MX29LV640ETWGI-70	Feb. 2014	7	May 2021	N	End support of longevity
					MX29GL640EBXEI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL640ETXEI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29LV640EBXEI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29LV640ETXEI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29GL640EBTI-70G	Feb. 2014	10	Feb. 2024	Y	
	MX29GL640ETTI-70G				Feb. 2014	10	Feb. 2024	Y		
	MX29LV640EBTI-70G				Feb. 2014	10	Feb. 2024	Y		
	56	TSOP	MX29LV640ETTI-70G	Feb. 2014	10	Feb. 2024	Y			
			MX29GL640EHT2I-70G	Feb. 2014	10	Feb. 2024	Y			
	64	LFBGA	MX29GL640ELT2I-70G	Feb. 2014	10	Feb. 2024	Y			
MX29GA640ELXFI-90G			Feb. 2014	10	Feb. 2024	Y				
				MX29GL640EHXFI-70G	Feb. 2014	10	Feb. 2024	Y		



3V Parallel NOR Flash											
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product	
						Start	Year	End			
32Mb	x8/x16	48	LFBGA	Automotive	MX29LV320EBXER-80G	Feb. 2014	10	Feb. 2024	Y		
					MX29LV320EBXES-70G	Feb. 2014	10	Feb. 2024	Y		
					MX29GL320EBTS-70G	Feb. 2014	10	Feb. 2024	Y		
					MX29GL320ETTR-80G	Feb. 2014	8	Feb. 2022	N	End support of longevity	
					MX29GL320ETTS-70G	Feb. 2014	10	Feb. 2024	Y		
					MX29LV320EBTS-70G	Feb. 2014	10	Feb. 2024	Y		
					MX29LV320ETTR-80G	Feb. 2014	8	Feb. 2022	N	End support of longevity	
			56	TSOP		MX29LV320ETTS-70G	Apr. 2018	10	Apr. 2028	Y	
						MX29GL320ELT2R-80G	Feb. 2014	10	Feb. 2024	Y	
			48	LFBGA	Industrial	MX29GL320EBXEI-70G	Feb. 2014	10	Feb. 2024	Y	
				TFBGA		MX29GL320ETXEI-70G	Feb. 2014	10	Feb. 2024	Y	
				LFBGA		MX29LV320EBXBI-70G	Feb. 2014	10	Feb. 2024	Y	
				TFBGA		MX29LV320ETXBI-70G	Feb. 2014	10	Feb. 2024	Y	
				LFBGA		MX29LV320ETXEI-70G	Feb. 2014	10	Feb. 2024	Y	
						MX29GL320EBTI-70G	Feb. 2014	10	Feb. 2024	Y	
						MX29GL320ETTI-70G	Feb. 2014	10	Feb. 2024	Y	
						MX29LV320EBTI-70G	Feb. 2014	10	Feb. 2024	Y	
						MX29LV320ETTI-70G	Feb. 2014	10	Feb. 2024	Y	
						MX29GL320EHT2I-70G	Feb. 2014	10	Feb. 2024	Y	
				MX29GL320ELT2I-70G	Feb. 2014	10	Feb. 2024	Y			
			64	LFBGA		MX29GA320EHXFI-70G	Feb. 2014	7	Dec. 2021	N	End support of longevity
				TFBGA		MX29GA321EHXCI-70G	Feb. 2014	7	Dec. 2021	N	End support of longevity
				LFBGA		MX29GL320EHXFI-70G	Feb. 2014	7	May 2021	N	End support of longevity
						MX29GL320ELXFI-70G	Feb. 2014	10	Feb. 2024	Y	
16Mb	x8/x16	48	WFBGA	Automotive	MX29LV160DBXHS-70G	Feb. 2014	10	Feb. 2024	N	Contact Macronix	
			TSOP		MX29LV160DTTS-70G	Feb. 2014	10	Feb. 2024	Y		
				TFBGA	Industrial	MX29LV160DBXBI-70G	Feb. 2014	10	Feb. 2024	Y	
			LFBGA	MX29LV160DBXEI-70G		Feb. 2014	10	Feb. 2024	Y		
			TFBGA	MX29LV160DBXGI-70G		Feb. 2014	10	Feb. 2024	Y		
			WFBGA	MX29LV160DBXHI-70G		Feb. 2014	10	Feb. 2024	Y		
			TFBGA	MX29LV160DTXBI-70G		Feb. 2014	10	Feb. 2024	Y		
			LFBGA	MX29LV160DTXEI-70G		Feb. 2014	10	Feb. 2024	Y		
			WFBGA	MX29LV160DTXHI-70G		Feb. 2014	7	Dec. 2021	N	End support of longevity	
			TSOP	MX29LV160DBTI-70G		Feb. 2014	10	Feb. 2024	Y		
				MX29LV160DTTI-70G		Feb. 2014	10	Feb. 2024	Y		
							MX29LV800CBTS-70G	Feb. 2014	10	Feb. 2024	Y
8Mb	x8/x16	48	TSOP	Automotive	MX29LV800CBWGI-70	Feb. 2014	7	May 2021	N	End support of longevity	
			WAFER		MX29LV800CBXBI-70G	Feb. 2014	10	Feb. 2024	Y		
				TFBGA	Industrial	MX29LV800CBXEI-70G	Feb. 2014	10	Feb. 2024	Y	
			LFBGA	MX29LV800CBXGI-70G		Feb. 2014	10	Feb. 2024	Y		
			WFBGA	MX29LV800CBXHI-70G		Feb. 2014	10	Feb. 2024	Y		
			LFBGA	MX29LV800CTXEI-70G		Feb. 2014	10	Feb. 2024	Y		
			TSOP	MX29LV800CBTI-70G		Feb. 2014	10	Feb. 2024	Y		
				MX29LV800CTTI-70G	Feb. 2014	10	Feb. 2024	Y			
4Mb	x8/x16	48	TFBGA	Industrial	MX29LV400CBXBI-70G	Feb. 2014	10	Feb. 2024	Y		
			LFBGA		MX29LV400CBXEI-70G	Feb. 2014	10	Feb. 2024	Y		
			TFBGA		MX29LV400CTXBI-70G	Feb. 2014	10	Feb. 2024	Y		
			LFBGA		MX29LV400CTXEI-70G	Feb. 2014	10	Feb. 2024	Y		
					MX29LV400CBTI-70G	Feb. 2014	10	Feb. 2024	Y		
			TSOP		MX29LV400CTTI-70G	Feb. 2014	10	Feb. 2024	Y		

5V Parallel NOR Flash

Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
8Mb	x8/x16	48	TSOP	Industrial	MX29F800CBTI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29F800CTTI-70G	Feb. 2014	16	Jul. 2030	Y	
4Mb	x8	32	PLCC	Industrial	MX29F040CQI-70G	Feb. 2014	7	May. 2021	N	End support of longevity
			TSOP		MX29F040CTI-70G	Feb. 2014	10	Feb. 2024	Y	
	x8/x16	48	TSOP		MX29F400CBTI-70G	Feb. 2014	16	Jul. 2030	Y	
					MX29F400CTTI-70G	Feb. 2014	10	Feb. 2024	Y	
2Mb	x8/x16	48	TSOP	Automotive	MX29F400CBTR-80G	Apr. 2018	10	Apr. 2028	Y	
				Industrial	MX29F200CBTI-70G	Feb. 2014	10	Feb. 2024	Y	
					MX29F200CTTI-70G	Feb. 2014	10	Feb. 2024	Y	

Note:

Recommend for New Design: "Y" for recommend for new design, "N" for not recommend for new design, please use Recommended Product as replacement.



3V SLC NAND Flash										
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
8Gb	x8	48	TSOP	Industrial	MX60LF8G28AD-TI	Jul. 2020	10	Jul. 2030	Y	
					MX60LF8G18AC-TI	Apr. 2015	10	Apr. 2025	N	MX60LF8G28AD-TI
		48	TSOP	Automotive	MX60LF8G18AC-TR	Apr. 2018	10	Apr. 2028	Y	
63	VFBGA	MX60LF8G18AC-XKR	Apr. 2018		10	Apr. 2028	Y			
4Gb	x8	48	TSOP	Industrial	MX30LF4G28AD-TI	Jul. 2020	10	Jul. 2030	Y	
					MX30LF4G18AC-TI	Jul. 2016	10	Jul. 2026	N	MX30LF4G28AD-TI
		63	VFBGA	Industrial	MX30LF4G28AD-XKI	Apr. 2020	10	Apr. 2030	Y	
					MX30LF4G18AC-XKI	Jul. 2016	10	Jul. 2026	N	MX30LF4G28AD-XKI
		48	TSOP	Automotive	MX30LF4G18AC-TR	Oct. 2017	10	Oct. 2027	Y	
					63	VFBGA	MX30LF4G18AC-XKR	Oct. 2017	10	Oct. 2027
2Gb	x8	48	TSOP	Industrial	MX30LF2G28AD-TI	Jul. 2020	10	Jul. 2030	Y	
					MX30LF2G18AC-TI	Jul. 2016	10	Jul. 2026	N	MX30LF2G28AD-TI
		63	VFBGA	Industrial	MX30LF2G28AD-XKI	Jul. 2020	10	Jul. 2030	Y	
					MX30LF2G18AC-XKI	Jul. 2016	10	Jul. 2026	N	MX30LF2G28AD-XKI
		48	TSOP	Automotive	MX30LF2G18AC-TR	Jul. 2018	10	Jul. 2028	N	Contact Macronix
					63	VFBGA	MX30LF2G18AC-XKR	Jan. 2019	10	Jan. 2029
1Gb	x8	48	TSOP	Industrial	MX30LF1G18AC-WGI	May. 2015	10	May. 2025	Y	
					MX30LF1G28AD-TI	Oct. 2020	10	Oct. 2030	Y	
		48	TSOP	Industrial	MX30LF1G18AC-TI	Mar. 2016	10	Mar. 2026	N	MX30LF1G28AD-TI
					MX30LF1G08AA-TI	Feb. 2014	7	May. 2021	N	MX30LF1G28AD-TI
					MX30LF1GE8AB-TI	Jul. 2016	10	Jul. 2026	Y	
					MX30LF1G18AC-TJ	Oct. 2017	10	Oct. 2027	Y	
		63	VFBGA	Industrial	MX30LF1G28AD-XKI	Oct. 2020	10	Oct. 2030	Y	
					MX30LF1G08AA-XKI	Feb. 2014	7	May. 2021	N	MX30LF1G28AD-XKI
					MX30LF1G28AC-XKI	Oct. 2017	10	Oct. 2027	N	MX30LF1G28AD-XKI
					MX30LF1G18AC-XKI	Jul. 2016	10	Jul. 2026	N	MX30LF1G28AD-XKI
		48	TSOP	Automotive	MX30LF1G08AA-TS	Feb. 2014	7	May. 2021	N	MX30LF1G18AC-TR
					MX30LF1G18AC-TR	Apr. 2018	10	Apr. 2028	Y	
63	VFBGA				MX30LF1G18AC-XKR	Jul. 2020	10	Jul. 2030	Y	
MX30LF1G08AA-XKR	Dec. 2015				6	May. 2021	N	MX30LF1G18AC-XKR		
512Mb	x8	48	TSOP	Industrial	MX30LF1208AA-TI	Feb. 2014	7	May. 2021	N	MX30LF1G28AD-TI
		63	VFBGA		MX30LF1208AA-XKI	Feb. 2014	7	May. 2021	N	MX30LF1G28AD-XKI

3V Serial NAND Flash										
Density	Bus Width	Pin Count	Package Name	Grade	Part Number	Longevity Support			Recommend for New Design	Recommended Product
						Start	Year	End		
1Gb	x1/x2/x4	8	WSON	Industrial	MX35LF1GE4AB-Z4I	Jan. 2017	10	Jan. 2027	Y	
2Gb	x1/x2/x4	8	WSON	Industrial	MX35LF2GE4AD-Z4I	Oct. 2021	10	Oct. 2031	Y	

Note:
Recommend for New Design: "Y" for recommend for new design, "N" for not recommend for new design, please use Recommended Product as replacement.

Revision History

Revision No.	Description	Page	Date
Rev.1	Initial released	All	Jul. 2014
Rev.2	Added supported EPN	2, 3	Feb. 2015
Rev.3	1. Added supported EPN 2. Added Revision History 3. Sorted products by descending voltage	2, 14	Apr. 2015
Rev.4	1. Added supported EPN 2. Modify Product Type from "Parallel NAND" to "SLC NAND"		14 May 2015
Rev.5	Added supported EPN		6 Aug. 2015
Rev.6	1. Added supported EPN 2. Demand vanish and removed supported EPN MX29GA257FHXCI-90Q 3. Add Notes in disclaimer, Longevity Program includes all automotive grade products.	1, 2, 3, 8, 13, 14	Mar. 2016
Rev.7	Added supported EPN	8, 14	Apr. 2016
Rev.8	Added supported EPN	4, 5, 14	Jul. 2016
Rev.9	Added supported EPN		14 Oct. 2016
Rev.10	Added supported EPN	3, 4, 5, 6, 14	Jan. 2017
Rev.11	1. Added new supported EPN 2. Listed supported automotive grade EPN in the Product Longevity Program table, and modify the word "all" to "most of" in Note "Longevity Program includes all automotive grade products"	1, 2, 3, 4, 5, 6, 7, 14	April. 2017
Rev.12	Added supported EPN	1, 3, 4, 6	Jul. 2017
Rev.13	Added supported EPN	1, 2, 3, 4, 15	Oct. 2017
Rev.14	Added supported EPN	1, 2, 8	Jan. 2018
Rev.15	1. Added supported EPN 2. Contact Macronix for Longevity EPN of 1.8V SLC NAND	1, 2, 4, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 19, 20	Jul. 2018
Rev.16	Added supported EPN	1, 6, 8, 12, 20	Jan. 2019
Rev. 17	1. Added Supported EPN 2. Demand vanish and removed supported EPN MX25L1635EWGI-10, MX25L3206EWGI-12, MX25L3235EWGI-10, MX25L4006EWGI-12, MX25L6406EMI-12G1, MX25L6456FWJI-09, MX25U6435FBAI-10G, MX25V512EWRI-13, MX29GA128FHXF-90G, MX29GA320ELXFI-70G, MX29GA321ELXCI-70G, MX29GA640EHXFI-90G, MX29GA641ELXCI-90G, MX29GL640EHT2R-80G, MX29LA640EHXCI-70G, MX29LV160DBTS-70G, MX29LV800CBXGI-70G, MX29LV800CTMI-70G, MX29LV800CTXHS-70G, MX30LF1208AA-XKR 3. Removed supported 44-SOP EPN as below, due to termination of packaging process from third party supplier MX29LV320ETMI-70G, MX29LV800CTMI-70G, MX29F800CBMI-70G, MX29F800CTMI-70G, MX29F400CBMI-70G, MX29F400CTMI-70G, MX29F200CBMI-70G, MX29F200CTMI-70G	All	Apr. 2019
Rev.18	Added supported EPN		3 Jul. 2019
Rev.19	Added supported EPN	3, 4, 8, 15	Oct. 2019
Rev.20	Added supported EPN	2, 6, 10	Jan. 2020
Rev.21	1. Added supported EPN 2. Aligned 128Mb Parallel NOR Flash Table	1, 2, 3, 15, 20	Apr. 2020
Rev.22	1. Added new supported EPN 2. Modified table format that added Recommend for New Design and Recommended Product column 3. Modified notes of Macronix Product Longevity Program (MPLP)	All	Jul. 2020
Rev.23	1. Added new supported EPN and recommended product 2. Demand vanish and removed supported EPN: MX30LF1G08AA-XKS 3. Modified table format that added "Year" and "End" column to declare expiration of longevity support	All	Oct. 2020
Rev.24	1. Update data of "Recommend for New Design" and "Recommended Product" 2. Remove supported EPN: MX30LF1G08AA-TR because of no demand.	All 16	Jan. 2021
Rev.25	1. Shorten longevity support of 75nm node NAND Flash process EPN as below to May 2021, due to termination of this process and it is replaced by 19nm or 36nm process. MX30LF1G08AA-TI, MX30LF1G08AA-XKI, MX30LF1G08AA-TS, MX30LF1G08AA-XKR, MX30LF1208AA-TI, MX30LF1208AA-XKI 2. Shorten longevity support of 32-PLCC EPN: MX29F040CQI-70G to May 2021, due to termination of packaging process from third party supplier.	15, 16	Feb. 2021
Rev.26	1. Added new supported EPN 2. Update data of "Recommend for New Design" and "Recommended Product" 3. Shorten longevity support of EPN: MX29SL402CBWGI-90 to April 2021 for lack of demand.	1, 2, 3, 4, 6, 7, 9, 10, 11, 13, 15	Apr. 2021
Rev.27	1. Correct typo of Longevity Support Year of MX25L12845GM2R-08G	2	Apr. 2021
Rev.28	1. Added new supported EPN 2. Update data of "Recommend for New Design" and "Recommended Product" 3. Shorten longevity support of Industry grade EPN below to May 2021 for lack of demand. MX25L3206EXCI-12G, MX25L1633EWGI-10, MX25L5121EWGI-20, MX25U1635EWGI-10, MX25U1635EWRI-10, MX25U8035EBAL-10G, MX29GL640EHWGI-70, MX29LA640ELWGI-70, MX29LV640ETWGI-70, MX29GL320EHXFI-70G, MX29GA641EHXCI-90G, MX29LV800CBWGI-70 4. Shorten longevity support of automotive grade EPN below to Feb. 2022 for lack of demand. MX25L6435EWGR-12, MX25L6445EM2R-12G, MX29GL320ETTR-80G, MX29LV320ETTR-80G, MX29LV160DBXHS-70G 5. Remove longevity support of EPN: MX29SL402CBWGI-90 because of over supporting time and lack of demand.	3, 4, 5, 6, 7, 8, 9, 11, 14, 15	Apr. 2021
Rev.29	1. Added new supported EPN 2. Update data of "Recommend for New Design" and "Recommended Product" 3. Correct typo from "8" to "4" years for longevity support from 2018 to 2022 of MX25L6445EM2R-12G, due to lack of demand.	1, 3, 5, 10, 11	Jul. 2021

Revision History - Continued

Rev.30	<ol style="list-style-type: none"> 1. Added new supported EPN 2. Extend longevity support of partial EPN to 2028 / 2029 for more then 10 years. 3. Add a new table that groups ArmorFlash™ product as an independent product series 4. Keep longevity support for MX29LV160DBXHS-70G till 2024 5. Remove MX25L51243GMI00, MX25V1606FW8I03 from EPN list because of product plan change before production. Please contact with Macronix for any concern. 6. End longevity support of EPN below to December 2021 for lack of demand. MX25L1026EM11-10G, MX25U2033EZNI-12G, MX25U2033EZUI-12G, MX25U3235FWGI-10, MX25V512EOI-13G, MX29GA320EHXFI-70G, MX29GA321EHXCI-70G, MX29LV160DTXHI-70G, MX68GA1G0FLXFI-11G 7. Update data of Recommend for New Design and Recommended Product 	All	Jan. 2022
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Notice of MPLP

The Macronix Product Longevity Program (MPLP) is designed to provide availability of select Serial NOR, Parallel NOR and NAND Flash products for a period of up to 10 years. Macronix also provides an extended obsolescence notification period of 1 year (last order), and one additional year for final shipment(s) (last shipment) to customers who have placed order(s) within the last three years before the obsolescence notification date.

Longevity Program includes most of automotive grade products. In case the product of interest is not currently covered by the program, please contact your local Macronix sales for support.

Macronix reserves the right to remove certain products from the MPLP and/or may make changes to it as necessary.

The MPLP is not a guarantee of supply for the products listed.