



Integrated Device Technology

The Analog and Digital Company™



[Products](#) | [Applications](#) | [Search](#) | [Support](#) | [Investor](#) | [About IDT](#)

Signal Integrity Products [Multiprotocol](#) [89HP0604QB](#) [89HP0604QBZBNRG](#)

89HP0604QBZBNRG

[Description](#) | [Parameters](#) | [Package](#) | [Distributor Inventory](#) | [Contacts](#)

Customer Support / Technical Support

DESCRIPTION

SIGNAL INTEGRITY PRODUCT

Generic Part:

89HP0604QB

Category:

[Multiprotocol](#)

PARAMETERS

Protocol Multi
 Channels 4
 Datarate 1.5Gbps to 6Gbps
 Package VFQFPN 36
 Package Size 4 x 7.5 mm

PACKAGE

Package [VFQFPN 36 \(NRG36\)](#)
 Description VFQFP-N 4MM X 7.5 MM X 0.9 MM
 Status Active
 Class PLASTIC
 Category [Green](#)
 Pb (Lead) Free [Yes](#)
 Pb Free Category [e3 Sn](#)
 Mark NRG
 Package Type VFQFPN
 Lead Count 36
 Length 4.0 mm
 Width 7.5 mm
 Thickness 0.9 mm
 Pitch 0.5 mm
 Tube / Tray TRAY
 Quantity per Tube/Tray 364
 Quantity per Reel 4500
 Moisture Sensitivity Level (MSL) 3
 Moisture Exposure Floor Life 168 hrs@<30C/60% RH
 Peak Reflow Temperature 260°C
 Rebake Conditions 24hrs@125C
 Related Package Documents [view documents](#)

DISTRIBUTOR INVENTORY

Part	Distributor	Qty	Date	RFQ	Order
------	-------------	-----	------	-----	-------

No matches found.

CONTACTS

Sales Offices

➤ [Sales Offices and authorized distributors](#)

Technical Support

➤ [WWW: IDT Customer Support / Technical Support](#)