



Integrated Device Technology

The Analog and Digital Company™



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Signal Integrity Products Multiprotocol 89HP0604Q 89HP0604QZBNRG

89HP0604QZBNRG

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Customer Support / Technical Support

DESCRIPTION

SIGNAL INTEGRITY PRODUCT

Generic Part:

89HP0604Q

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 e3 Sn
 Category
 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
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No matches found.

CONTACTS

Sales Offices

- ▶ Sales Offices and authorized distributors

Technical Support

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