



Integrated Device Technology

The Analog and Digital Company™

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89HP0604QBZBNRG

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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
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No matches found.

CONTACTS

Sales Offices

[Sales Offices and authorized distributors](#)

Technical Support

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