



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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**Integrated Device Technology**

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Signal Integrity Products [Multiprotocol](#) [89HP0602Q](#) [89HP0602QZBNLG](#)

## 89HP0602QZBNLG

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

### Customer Support / Technical Support

#### DESCRIPTION

SIGNAL INTEGRITY PRODUCT

Generic Part:

89HP0602Q

Category:

[Multiprotocol](#)

#### PARAMETERS

Protocol [Multi](#)  
 Channels [2](#)  
 Datarate [1.5Gbps to 6Gbps](#)  
 Package [VFQFPN 20](#)  
 Package Size [4 x 4 mm](#)

#### PACKAGE

Package [VFQFPN 20 \(NLG20\)](#)  
 Description [VFQFP-N 4 X 4 X 1.0 MM- NO LEAD](#)  
 Status [Active](#)  
 Class [PLASTIC](#)  
 Category [Green](#)  
 Pb (Lead) [Yes](#)  
 Free [Yes](#)  
 Pb Free [e3 Sn](#)  
 Category [e3 Sn](#)  
 Mark [NLG](#)  
 Package [VFQFPN](#)  
 Type [VFQFPN](#)  
 Lead Count [20](#)  
 Length [4.0 mm](#)  
 Width [4.0 mm](#)  
 Thickness [1.0 mm](#)  
 Pitch [0.5 mm](#)  
 Tube / Tray [TUBE](#)  
 Quantity per [75](#)  
 Tube/Tray  
 Quantity per [2500](#)  
 Reel  
 Moisture [1](#)  
 Sensitivity  
 Level (MSL)  
 Moisture [Unlimited@<30C/85%](#)  
 Exposure  
 Floor Life [RH](#)  
 Peak Reflow [260°C](#)  
 Temperature  
 Rebake  
 Conditions  
 Related  
 Package [view documents](#)  
 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](#)