


nexperia

Nexperia

74HC688PW,112

| | |
|----------------------|--|
| Part Number: | 74HC688PW,112 |
| Manufacturer/Brand: | Nexperia |
| Product description: | IC COMPARATOR MAGNITUDE 20TSSOP |
| Datasheets: | PDF 74HC688PW,112.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of 74HC688PW,112

| | |
|-----------------------------------|---|
| PART NUMBER | 74HC688PW,112 |
| MANUFACTURER | Nexperia |
| DESCRIPTION | IC COMPARATOR MAGNITUDE 20TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 74HC688PW,112.pdf |
| VOLTAGE - SUPPLY | 2 V ~ 6 V |
| TYPE | Identity Comparator |
| SERIES | 74HC |
| PACKAGING | Tube |
| PACKAGE / CASE | 20-TSSOP (0.173", 4.40mm Width) |
| OUTPUT FUNCTION | A=B |
| OUTPUT | Active Low |
| OTHER NAMES | 74HC688PW 74HC688PW-ND 935189170112 |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF BITS | 8 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAX PROPAGATION DELAY @ V, MAX CL | 29ns @ 6V, 50pF |
| MANUFACTURER STANDARD LEAD TIME | 13 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Magnitude Comparator 8 Bit Active Low Output A=B 20-TSSOP |
| CURRENT - QUIESCENT (IQ) | 8µA |
| CURRENT - OUTPUT HIGH, LOW | 5.2mA, 5.2mA |
| BASE PART NUMBER | 74HC688 |

Related Tags

| | | |
|---|--|--|
| Nexperia 74HC688PW,112 | 74HC688PW,112 Distributor | 74HC688PW,112 Supplier |
| 74HC688PW,112 Price | 74HC688PW,112 Pictures | 74HC688PW,112 Image |
| 74HC688PW,112 PDF Datasheet | 74HC688PW,112 Download Datasheet | 74HC688PW,112 Datasheet |
| 74HC688PW,112 Stock | Buy 74HC688PW,112 | Buy Nexperia 74HC688PW,112 |
| Nexperia 74HC688PW,112 | Nexperia Supplier | Nexperia Distributor |
| Nexperia 74HC688PW,112 | Nexperia USA Inc. 74HC688PW,112 | |

Related Products

| | |
|---|---|
|  <p>74HC688D,653 Manufacturers: Nexperia Description: IC COMPARATOR MAGNITUDE 20SOIC In stock: Out stock RFQ</p> |  <p>74HC688D,652 Manufacturers: Nexperia Description: IC COMPARATOR MAGNITUDE 20SOIC In stock: 989 pcs RFQ</p> |
|  <p>74HC7014N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC BUFFER NON-INVERT 6V 14DIP In stock: Out stock RFQ</p> |  <p>74HC688DB,118 Manufacturers: Nexperia Description: IC COMPARATOR MAGNITUDE 20SSOP In stock: Out stock RFQ</p> |
|  <p>74HC7014D,118 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 6V 14SO In stock: Out stock RFQ</p> |  <p>74HC7030D,652 Manufacturers: NXP Semiconductors / Freescale Description: IC 9X64 FIFO REGISTER 3ST 28SOIC In stock: Out stock RFQ</p> |
|  <p>74HC688N,652 Manufacturers: NXP Semiconductors / Freescale Description: IC COMPARATOR MAGNITUDE 8B 20DIP In stock: Out stock RFQ</p> |  <p>74HC688DB,112 Manufacturers: Nexperia Description: IC COMPARATOR MAGNITUDE 20SSOP In stock: Out stock RFQ</p> |
|  <p>74HC670N,652 Manufacturers: NXP Semiconductors / Freescale Description: IC 4X4 REGISTER FILE 3ST 16-DIP In stock: Out stock RFQ</p> |  <p>74HC688PW,118 Manufacturers: Nexperia Description: IC COMPARATOR MAGNITUDE 20TSSOP In stock: Out stock RFQ</p> |
|  <p>74HC7014D,112 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 6V 14SO In stock: Out stock RFQ</p> |  <p>74HC7014D-Q100J Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 6V 14SO In stock: Out stock RFQ</p> |