

74HC688PW,112



Part Number: 74HC688PW,112

Manufacturer Nexperia

Description IC COMPARATOR MAGNITUDE 20TSSOP

Data sheet:  74HC688

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

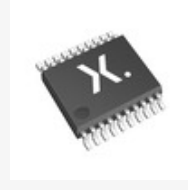
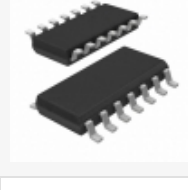
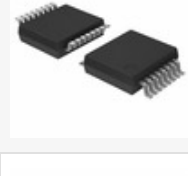
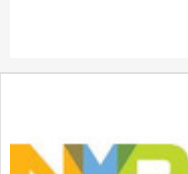
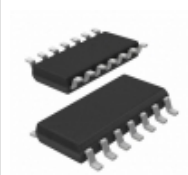
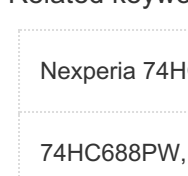
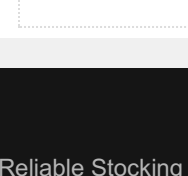
Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                           |                                   |                                 |
|----------------------------------|-----------------------------------------------------------|-----------------------------------|---------------------------------|
| Part Number                      | 74HC688PW,112                                             | Manufacturer                      | <a href="#">Nexperia</a>        |
| Description                      | IC COMPARATOR MAGNITUDE 20TSSOP                           | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant      |
| Quantity Available               | 216124 pcs                                                | Data sheet                        | <a href="#">74HC688</a>         |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                 | 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<br>74HC688PW-ND<br>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                         |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 216124 pieces of Nexperia 74HC688PW,112 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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|  | Part#: <a href="#">74HC688PW,118</a><br>Description: IC COMPARATOR MAGNITUDE 20TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC7014N,112</a><br>Description: IC BUFFER NON-INVERT 6V 14DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC7014D-Q100J</a><br>Description: IC BUFFER NON-INVERT 6V 14SO   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC7030N,652</a><br>Description: IC 9X64 FIFO REGISTER 3ST 28-DIP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC670N,652</a><br>Description: IC 4X4 REGISTER FILE 3ST 16-DIP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC688N,652</a><br>Description: IC COMPARATOR MAGNITUDE 8B 20DIP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC670D,652</a><br>Description: IC 4X4 REGISTER FILE 3ST 16SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC7030D,652</a><br>Description: IC 9X64 FIFO REGISTER 3ST 28SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC7014D,112</a><br>Description: IC BUFFER NON-INVERT 6V 14SO     | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC688DB,118</a><br>Description: IC COMPARATOR MAGNITUDE 20SSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC670D,653</a><br>Description: IC 4X4 REGISTER FILE 3ST 16SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC7046AD,112</a><br>Description: IC PLL W/LOCK DETECTOR 16SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC670DB,112</a><br>Description: IC 4X4 REGISTER FILE 3ST 16SSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HC670DB,118</a><br>Description: IC 4X4 REGISTER FILE 3ST 16SSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">74HC688D,653</a><br>Description: IC COMPARATOR MAGNITUDE 20SOIC    | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |

| Related keywords for 74HC688PW,112 |                                 |                        |                     |
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