

74AHC14D,118



Part Number: 74AHC14D,118

Manufacturer Nexperia

Description IC INVERTER SCHMITT 6CH 14SO

Data sheet:  74AHC(T)14

RoHs Status: Lead free / RoHS Compliant

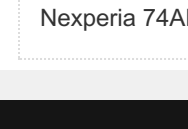
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 74AHC14D,118 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                            |                                  |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74AHC14D,118                               | Manufacturer                     | <a href="#">Nexperia</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC INVERTER SCHMITT 6CH 14SO               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 623488 pcs                                 | Data sheet                       | <a href="#">74AHC(T)14</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>  | Voltage - Supply                 | 2 V ~ 5.5 V                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 14-SO                                      | Series                           | 74AHC                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Cut Tape (CT)                              | Package / Case                   | 14-SOIC (0.154", 3.90mm Width)              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1727-3987-1<br>568-4450-1<br>568-4450-1-ND | Operating Temperature            | -40°C ~ 125°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                            | 6                                          | Number of Circuits               | 6                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                               |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                           | 10.6ns @ 5V, 50pF                          | Manufacturer Standard Lead Time  | 13 Weeks                                    |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | Inverter                                   | Logic Level - Low                | 0.9 V ~ 1.65 V                              |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.2 V ~ 3.85 V                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | Schmitt Trigger                            | Detailed Description             | Inverter IC 6 Channel Schmitt Trigger 14-SO |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 2µA                                        | Current - Output High, Low       | 8mA, 8mA                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | 74AHC14                                    |                                  |                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 623488 pieces of Nexperia 74AHC14D,118 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                            |                                  |                                             |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                               |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74AHC139PW,112</a><br>Description: IC DUAL 2:4 DECOD/DEMUX 16TSSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC139PW-Q100J</a><br>Description: IC DECODER/DEMUX 2-4 16-TSSOP      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14D-Q100,118</a><br>Description: IC INVERTER SCHMITT 6CH 14SO      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14S14-13</a><br>Description: IC INVERTER SCHMITT 6CH 14SO          | Manufacturers: <a href="#">Diodes Incorporated</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14BQ-Q100,115</a><br>Description: IC INVERTER SCHMITT 6CH 14DHVQFN | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14PW,118</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC139D,112</a><br>Description: IC DUAL 2:4 DECOD/DEMUX 16SOIC        | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14D,112</a><br>Description: IC INVERTER SCHMITT 6CH 14SO           | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC157D,118</a><br>Description: IC QUAD 2-INPUT MUX 16SOIC            | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC157BQ,115</a><br>Description: IC QUAD 2-IN MUX 16-DHVQFN           | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC139D-Q100J</a><br>Description: IC DECODER/DEMUX 2-4 16-SOIC        | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14BQ,115</a><br>Description: IC INVERTER SCHMITT 6CH 14DHVQFN      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14PW,112</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14PW/AUJ</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC139D,118</a><br>Description: IC DECODER/DEMUX DUAL 2:4 16SOIC      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC157BQ-Q100X</a><br>Description: IC MUX QUAD 2INPUT 16-DHVQFN       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC139PW,118</a><br>Description: IC DUAL 2:4 DECOD/DEMUX 16-TSSOP     | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC138T16-13</a><br>Description: AHC HIGH PIN COUNT TSSOP-16          | Manufacturers: <a href="#">Diodes Incorporated</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC157D,112</a><br>Description: IC QUAD 2-INPUT MUX 16SOIC            | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC14PW-Q100,118</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |

| Related keywords for 74AHC14D,118 |                                |                       |                    |
|-----------------------------------|--------------------------------|-----------------------|--------------------|
| Nexperia 74AHC14D,118             | 74AHC14D,118 distributor       | 74AHC14D,118 supplier | 74AHC14D,118 price |
| 74AHC14D,118 download datasheet   | 74AHC14D,118 datasheet         | 74AHC14D,118 stock    | buy 74AHC14D,118   |
| Nexperia 74AHC14D,118             | Nexperia USA Inc. 74AHC14D,118 |                       |                    |