

74VHC14PW,118



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Part Number: 74VHC14PW,118

Manufacturer Nexperia

Description IC INVERTER SCHMITT 6CH 14TSSOP

Data sheet:  74VHC(T)14

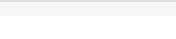
RoHs Status: Lead free / RoHS Compliant

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                             |                                  |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74VHC14PW,118                                               | Manufacturer                     | <a href="#">Nexperia</a>                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC INVERTER SCHMITT 6CH 14TSSOP                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 706828 pcs                                                  | Data sheet                       | <a href="#">74VHC(T)14</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Supply                 | 2 V ~ 5.5 V                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                      | 14-TSSOP                                                    | Series                           | 74VHC                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tape & Reel (TR)                                            | Package / Case                   | 14-TSSOP (0.173", 4.40mm Width)                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1727-4352-2<br>568-5170-2<br>568-5170-2-ND<br>9352895341118 | 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-TSSOP |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 2µA                                                         | Current - Output High, Low       | 8mA, 8mA                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | 74VHC14                                                     |                                  |                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 706828 pieces of Nexperia 74VHC14PW,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="#">74VHC153FT(BJ)</a><br>Description: X31 PB-F VHS TSSOP 16 CMOS LOGIC | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14D,118</a><br>Description: IC INVERTER SCHMITT 6CH 14SO       | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC153M</a><br>Description: MULTIPLEXER DUAL 4IN 16SOIC           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC153FT</a><br>Description: X31 PB-F VHS TSSOP 16 CMOS LOGIC     | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC153MTCX</a><br>Description: MULTIPLEXER DUAL 4IN 16TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14FT</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP       | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14SJX</a><br>Description: IC INVERTER SCHMITT 6CH 14SOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14M</a><br>Description: IC INVERTER SCHMITT 6CH 14SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14MTC</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14CW</a><br>Description: IC INVERTER SCHMITT 6CH 6-INP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14MX</a><br>Description: IC INVERTER SCHMITT 6CH 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14MTCX</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14YTTR</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP     | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14N</a><br>Description: IC INVERTER SCHMITT 6CH 14DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC153MTC</a><br>Description: MULTIPLEXER DUAL 4IN 16TSSOP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14YMTR</a><br>Description: IC INVERTER SCHMITT 6CH 14SO        | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14TTR</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP      | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14SJ</a><br>Description: IC INVERTER SCHMITT 6CH 14SOP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14MTR</a><br>Description: IC INVERTER SCHMITT 6CH 14SO         | Manufacturers: <a href="#">STMicroelectronics</a>                   | <div>RFQ</div> |
|  | Part#: <a href="#">74VHC14FT(BJ)</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOPB  | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a>    | <div>RFQ</div> |

| Related keywords for 74VHC14PW,118 |                                 |                        |                     |
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| 74VHC14PW,118 download datasheet   | 74VHC14PW,118 datasheet         | 74VHC14PW,118 stock    | buy 74VHC14PW,118   |
| Nexperia 74VHC14PW,118             | Nexperia USA Inc. 74VHC14PW,118 |                        |                     |