
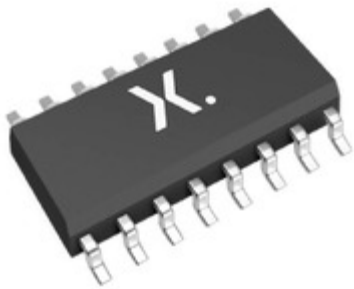




|   |   |  |
|---|---|--|
|   | <h2 style="color: #E67E22;">74HC109D-Q100J</h2> |  |
|   | <b>Manufacturer Part Number:</b>                | <a href="#">74HC109D-Q100J</a>   |
|  | <b>Manufacturer/Brand:</b>                      | <a href="#">Nexperia</a>   |
|   | <b>Part of Description:</b>                     | <a href="#">74HC109D-Q100/SOT109/SO16</a>  |
|   | <b>Datasheets:</b>                              |  <a href="#">74HC109D-Q100J.pdf</a> |
|   | <b>RoHs Status:</b>                             |  Lead free / RoHS                   |
|   | <b>Stock Condition:</b>                         | Compliant<br>New original, 2609 pcs Stock Available.   |
|   | <b>Ship From:</b>                               | Hong Kong  |
| Image may be representation.<br>See specs for product details.                    | <b>Shipment Way:</b>                            | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | <a href="#">74HC109D-Q100J</a>                                    |
| Manufacturer                      | <a href="#">Nexperia</a>  |
| Description                       | <a href="#">74HC109D-Q100/SOT109/SO16</a>                         |
| Category                          | <a href="#">Integrated Circuits (ICs) &gt; Logic - Flip Flops</a> |
| Part Status                       | 2609 pcs Stock  |
| Voltage - Supply                  | 2 V ~ 6 V   |
| Type                              | JK Type   |
| Trigger Type                      | Positive Edge   |
| Series                            | *   |
| Packaging                         | Tape & Reel (TR)  |
| Package / Case                    | 16-SOIC (0.154", 3.90mm Width)                                    |
| Output Type                       | Differential  |
| Other Names                       | 1727-7923-2   |
| Operating Temperature             | -40°C ~ 125°C (TA)  |
| Number of Elements                | 2   |
| Number of Bits per Element        | 1   |
| Mounting Type                     | Surface Mount   |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)   |
| Max Propagation Delay @ V, Max CL | 16ns @ 6V, 50pF   |
| Manufacturer Standard Lead Time   | 13 Weeks  |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant  |
| Function                          | Set(Preset) and Reset   |
| Current - Output High, Low        | 5.2mA, 5.2mA  |
| Clock Frequency                   | 81MHz   |

### You May Be Also Be interested

In:

|  |  |   |   |
|--|--|---|---|
|  <p><b>74HC109D/AUJ</b><br/>NXP USA Inc.<br/>IC FLIP FLOP DUAL J-K 16SOIC</p> |  <p><b>74HC109DB,118</b><br/>Nexperia USA Inc.<br/>IC JK TYPE POS TRG DUAL 16SSOP</p> |  <p><b>74HC109D</b><br/>PHILIPS<br/>74HC109D PHILIPS</p>                              |  <p><b>74HC109DR</b><br/>TI<br/>TI SOP</p>   |
|  <p><b>74HC109B1</b><br/>ST<br/>74HC109B1 ST</p>                              |  <p><b>74HC109DR SOP3.9</b><br/>STM<br/>74HC109DR SOP3.9 STM</p>                      |  <p><b>74HC109DB,112</b><br/>Nexperia USA Inc.<br/>IC JK TYPE POS TRG DUAL 16SSOP</p> |  <p><b>74HC109D,653</b><br/>Nexperia USA Inc.<br/>IC JK TYPE POS TRG DUAL 16SOIC</p> |

### 74HC109D-Q100J Related keyword

More

|   |   |  |                                      |   |
|---|---|--|--------------------------------------|---|
| <a href="#">74HC109D-Q100J Nexperia</a>   | <a href="#">74HC109D-Q100J Data Sheet</a>   | <a href="#">74HC109D-Q100J Datasheets</a>  | <a href="#">74HC109D-Q100J PDF</a>   | <a href="#">Nexperia 74HC109D-Q100J</a>     |
| <a href="#">74HC109D-Q100J Electronic</a> | <a href="#">74HC109D-Q100J Components</a>   | <a href="#">74HC109D-Q100J Distributor</a> | <a href="#">74HC109D-Q100J Image</a> | <a href="#">74HC109D-Q100J Part</a>         |
| <a href="#">74HC109D-Q100J Price</a>      | <a href="#">74HC109D-Q100J Manufacturer</a> | <a href="#">74HC109D-Q100J Picture</a>     | <a href="#">74HC109D-Q100J Stock</a> | <a href="#">74HC109D-Q100J Inventory</a>    |
| <a href="#">74HC109D-Q100J New</a>        | <a href="#">74HC109D-Q100J Original</a>     | <a href="#">74HC109D-Q100J Warranted</a>   | <a href="#">74HC109D-Q100J RFQ</a>   | <a href="#">74HC109D-Q100J Order Online</a> |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited