

74AHC594DB-Q100J



Part Number: 74AHC594DB-Q100J

Manufacturer Nexperia

Description IC SHIFT REGISTER 8BIT 16-SSOP

Data sheet:  74AHC(T)594-Q100

RoHs Status: Lead free / RoHS Compliant

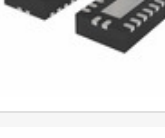
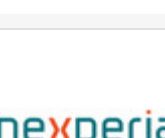
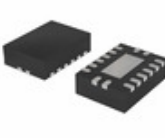
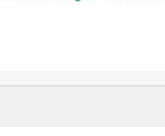
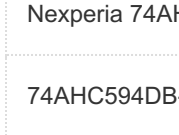
Ship From: Hong Kong

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74AHC594DB-Q100J                          | Manufacturer                   | <a href="#">Nexperia</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC SHIFT REGISTER 8BIT 16-SSOP            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 219322 pcs                                | Data sheet                     | <a href="#">74AHC(T)594-Q100</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2 V ~ 5.5 V                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                         | 16-SSOP                                   | Series                         | Automotive, AEC-Q100, 74AHC      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                 | 16-SSOP (0.209", 5.30mm Width)   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                     | Push-Pull                                 | Other Names                    | 935302542118                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 125°C                             | Number of Elements             | 1                                |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                      | 8                                         | Mounting Type                  | Surface Mount                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Logic Type                     | Shift Register                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Function                       | Serial to Parallel               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | 74AHC594                                  |                                |                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 219322 pieces of Nexperia 74AHC594DB-Q100J 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="#">74AHC595D,118</a><br>Description: IC 8BIT SRL SHFT REGISTER 16SOIC     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC574D,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SO          | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC595D,112</a><br>Description: IC 8BIT SRL SHFT REGISTER 16SOIC     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594DB,112</a><br>Description: IC SHIFT REGISTER 8BIT 16-SSOP      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC595BQ-Q100,11</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594D,112</a><br>Description: IC SHIFT REGISTER 8BIT 16-SOIC       | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594D,118</a><br>Description: IC SHIFT REGISTER 8BIT 16-SOIC       | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594S16-13</a><br>Description: AHC HIGH PIN COUNT SO-16            | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594DB,118</a><br>Description: IC SHIFT REGISTER 8BIT 16-SSOP      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC574PW,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594PW,112</a><br>Description: IC SHIFT REGISTER 8BIT 16-TSSOP     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594BQ-Q100,11</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC574PW,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP      | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC595D-Q100,118</a><br>Description: IC SHIFT REGISTER 8BIT 16SOIC   | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594BQ,115</a><br>Description: IC SHIFT REGISTER 8BIT 16-HVQFN     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
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|  | Part#: <a href="#">74AHC594PW,118</a><br>Description: IC SHIFT REGISTER 8BIT 16-TSSOP     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC595BQ,115</a><br>Description: IC 8BIT SRL SHFT REGIST 16-HVQFN    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594T16-13</a><br>Description: AHC HIGH PIN COUNT TSSOP-16         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AHC594PW-Q100,11</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |

Related keywords for 74AHC594DB-Q100J

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