

74HC594DB,118



Part Number: 74HC594DB,118

Manufacturer Nexperia

Description IC 8BIT SHIFT REGISTER 16SSOP

Data sheet:  74HC(T)594

RoHs Status: Lead free / RoHS Compliant

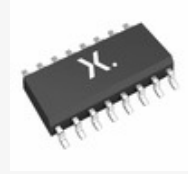
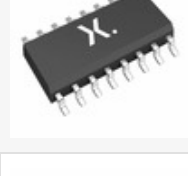
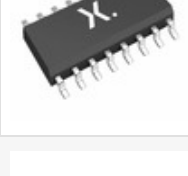
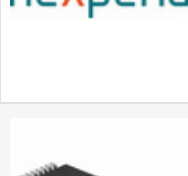
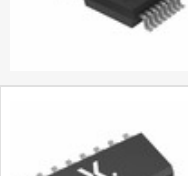
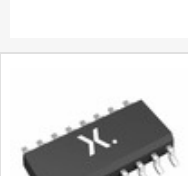
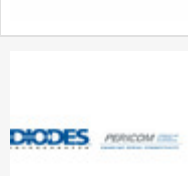
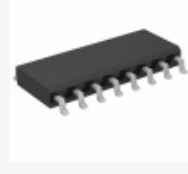
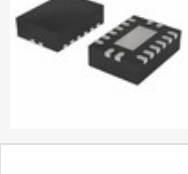
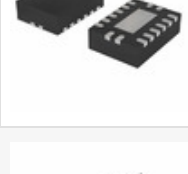
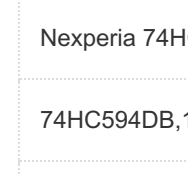
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                               |                               |                                 |                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                     | 74HC594DB,118                 | Manufacturer                    | Nexperia                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                     | IC 8BIT SHIFT REGISTER 16SSOP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                              | 87335 pcs                     | Data sheet                      | 74HC(T)594                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)     | Voltage - Supply                | 2 V ~ 6 V                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                         | 16-SSOP                       | Series                          | 74HC                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)              | Package / Case                  | 16-SSOP (0.209", 5.30mm Width)                |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                     | Push-Pull                     | Other Names                     | 74HC594DB-T<br>74HC594DB-T-ND<br>935190160118 |
| 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)                 | Manufacturer Standard Lead Time | 13 Weeks                                      |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                      | Shift Register                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Function                                                                                                                                                                                                                                                                                                                                                                                        | Serial to Parallel, Serial    | Base Part Number                | 74HC594                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 87335 pieces of Nexperia 74HC594DB,118 in stock available now.<br>Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                               |                                 |                                               |

| RELATED PRODUCTS                                                                   |                                                                           |                                                  |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------|-----|
|  | Part#: 74HC594S16-13<br>Description: HC HIGH PIN COUNT SO-16              | Manufacturers: Diodes Incorporated               | RFQ |
|  | Part#: 74HC595D-Q100,118<br>Description: IC SHIFT REGISTER 8BIT 16SOIC    | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC594D,112<br>Description: IC SHIFT REGISTER 8BIT 16SOIC         | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC590D,118<br>Description: IC BINARY COUNTER 8BIT 16-SOIC        | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC595D,118<br>Description: IC SHIFT REGISTER 8BIT 16SOIC         | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC595D/AUJ<br>Description: IC COUNTER REGISTER 8BIT 16SOIC       | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC590PW,118<br>Description: IC COUNTER 8BIT BINARY 16-TSSOP      | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC594DB,112<br>Description: IC 8BIT SHIFT REGISTER 16-SSOP       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC594D-Q100,118<br>Description: IC SHIFT REGISTER 8BIT 16SOIC    | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC595D<br>Description: IC SHIFT REGISTER 8BIT 16SOP              | Manufacturers: Toshiba Semiconductor and Storage | RFQ |
|  | Part#: 74HC594D,118<br>Description: IC 8BIT SHIFT REGISTER 16SOIC         | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC594T16-13<br>Description: HC HIGH PIN COUNT 16TSSOP            | Manufacturers: Diodes Incorporated               | RFQ |
|  | Part#: 74HC590D,112<br>Description: IC COUNTER 8BIT BINARY 16-SOIC        | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC590N,112<br>Description: IC COUNTER REGISTER 8BIT 16DIP        | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC590PW,112<br>Description: IC COUNTER 8BIT BINARY 16-TSSOP      | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC594D<br>Description: IC 8BIT SHIFT REGISTER 16SOIC             | Manufacturers: Toshiba Semiconductor and Storage | RFQ |
|  | Part#: 74HC594N,112<br>Description: IC SHIFT REGISTER 8BIT 16DIP          | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC595BQ-Q100,115<br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC595BQ,115<br>Description: IC 8BIT SHIFT REGISTER 16-DHVQFN     | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC595D,112<br>Description: IC SHIFT REGISTER 8BIT 16SOIC         | Manufacturers: Nexperia                          | RFQ |

| Related keywords for 74HC594DB,118 |                                 |                        |                     |
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| Nexperia 74HC594DB,118             | 74HC594DB,118 distributor       | 74HC594DB,118 supplier | 74HC594DB,118 price |
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