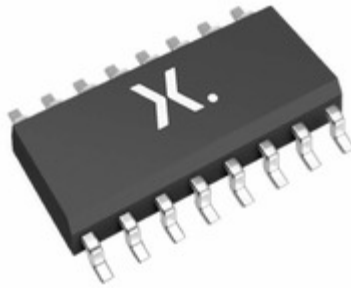


NPIC6C596ADJ



Images are for reference only.  
See Product Specifications for product details.  
**Buy NPIC6C596ADJ with confidence from Component-World.HK, 1 Year Warranty**

**nexperia**

Part Number: [NPIC6C596ADJ](#)

Manufacturer: [Nexperia](#)

Description: IC SHIFT REGISTER 8BIT 16SOIC

Data sheet:  [NPIC6C596A](#)

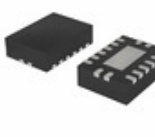
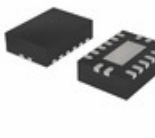
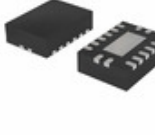
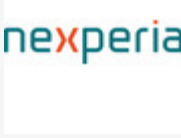
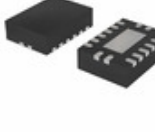
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | NPIC6C596ADJ                              | Manufacturer                    | <a href="#">Nexperia</a>                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC SHIFT REGISTER 8BIT 16SOIC             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 290609 pcs                                | Data sheet                      | <a href="#">NPIC6C596A</a>                                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                | 2.3 V ~ 5.5 V                                                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-SO                                     | Series                          | -                                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                          | Package / Case                  | 16-SOIC (0.154", 3.90mm Width)                                                                     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Open Drain                                | Other Names                     | 1727-1846-2<br>568-11500-2<br>568-11500-2-ND<br>935302408118<br>NPIC6C596AD,118<br>NPIC6C596ADJ-ND |
| 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                | PIC6C596                                                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 290609 pieces of Nexperia NPIC6C596ADJ 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="#">NPIC6C596D-Q100,11</a><br>Description: IC SHIFT REGISTER 8BIT 16SOIC   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596PW,118</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP     | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C595PW-Q100,1</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C4894PWJ</a><br>Description: IC SHIFT REGISTER 12BIT 20TSSOP      | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596PW-Q100,1</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C4894PW-Q100J</a><br>Description: IC SHIFT REGISTER 12BIT 20TSSOP | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C595BQ,115</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C595D-Q100,11</a><br>Description: IC SHIFT REGISTER 8BIT 16SOIC   | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596APWJ</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP       | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C595BQ-Q100,1</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C4894DY</a><br>Description: IC SHIFT REGISTER 12BIT SO20          | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596D,118</a><br>Description: IC SHIFT REGISTER 8BIT 16SOIC       | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C595PW,118</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP     | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596AD-Q100J</a><br>Description: IC SHIFT REGISTER 8BIT 16SOIC    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596ABQX</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN      | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596APW-Q100J</a><br>Description: IC SHIFT REGISTER 8BIT 16TSSOP  | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596ABQ-Q100X</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596BQ,115</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN    | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C595D,118</a><br>Description: IC SHIFT REGISTER 8BIT 16SOIC       | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NPIC6C596BQ-Q100,1</a><br>Description: IC SHIFT REGISTER 8BIT 16DHVQFN | Manufacturers: <a href="#">Nexperia</a> | <div>RFQ</div> |

| Related keywords for NPIC6C596ADJ |                                |                       |                    |
|-----------------------------------|--------------------------------|-----------------------|--------------------|
| Nexperia NPIC6C596ADJ             | NPIC6C596ADJ distributor       | NPIC6C596ADJ supplier | NPIC6C596ADJ price |
| NPIC6C596ADJ download datasheet   | NPIC6C596ADJ datasheet         | NPIC6C596ADJ stock    | buy NPIC6C596ADJ   |
| Nexperia NPIC6C596ADJ             | Nexperia USA Inc. NPIC6C596ADJ |                       |                    |