



Nexperia

## NPIC6C596ABQX

Part Number:	NPIC6C596ABQX
Manufacturer/Brand:	Nexperia
Product description:	IC SHIFT REGISTER 8BIT 16DHVQFN
Datasheets:	NPIC6C596ABQX.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	366323 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of NPIC6C596ABQX

PART NUMBER	NPIC6C596ABQX
MANUFACTURER	Nexperia
DESCRIPTION	IC SHIFT REGISTER 8BIT 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	366323 pcs
DATA SHEET	NPIC6C596ABQX.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DHVQFN (2.5x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	1727-1988-2 568-12042-2 568-12042-2-ND 935302407115 NPIC6C596ABQX-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)
LOGIC TYPE	Shift Register
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Serial to Parallel, Serial
BASE PART NUMBER	NPIC6C596

### Related Tags

Nexperia NPIC6C596ABQX	NPIC6C596ABQX Distributor	NPIC6C596ABQX Supplier
NPIC6C596ABQX Price	NPIC6C596ABQX Pictures	NPIC6C596ABQX Image
NPIC6C596ABQX PDF Datasheet	NPIC6C596ABQX Download Datasheet	NPIC6C596ABQX Datasheet
NPIC6C596ABQX Stock	Buy NPIC6C596ABQX	Buy Nexperia NPIC6C596ABQX
Nexperia NPIC6C596ABQX	Nexperia Supplier	Nexperia Distributor
Nexperia NPIC6C596ABQX	Nexperia USA Inc. NPIC6C596ABQX	

### Related Products

<p><b>NPIC6C596BQ-Q100,1</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 298772 pcs</p> <p><b>RFQ</b></p>	<p><b>NPIC6C595PW-Q100,1</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 126245 pcs</p> <p><b>RFQ</b></p>
<p><b>NPIC6C595D-Q100,11</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 128446 pcs</p> <p><b>RFQ</b></p>	<p><b>NPIC6C596APW-Q100J</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 323998 pcs</p> <p><b>RFQ</b></p>
<p><b>NPIC6C596ADJ</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 400640 pcs</p> <p><b>RFQ</b></p>	<p><b>NPIC6C596APWJ</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 389636 pcs</p> <p><b>RFQ</b></p>
<p><b>NPIC6C596AD-Q100J</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 316498 pcs</p> <p><b>RFQ</b></p>	<p><b>NPIC6C595D,118</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 359969 pcs</p> <p><b>RFQ</b></p>
<p><b>NPIC6C596BQ,115</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 338106 pcs</p> <p><b>RFQ</b></p>	<p><b>NPIC6C595PW,118</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 354161 pcs</p> <p><b>RFQ</b></p>
<p><b>NPIC6C595BQ-Q100,1</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 94844 pcs</p> <p><b>RFQ</b></p>	<p><b>NPIC6C596ABQ-Q100X</b> Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 251736 pcs</p> <p><b>RFQ</b></p>