



Nexperia

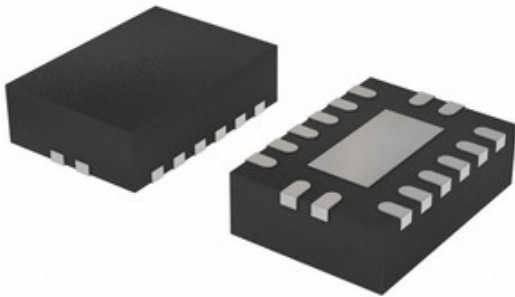


Image may be representation. See specifications for product details.

NPIC6C596ABQ-Q100X

Part Number:	NPIC6C596ABQ-Q100X
Manufacturer/Brand:	Nexperia
Product description	IC SHIFT REGISTER 8BIT 16DHVQFN
Datasheets:	 NPIC6C596ABQ-Q100X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

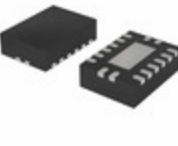
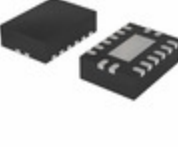
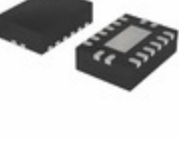
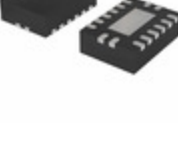
Specifications of NPIC6C596ABQ-Q100X

PART NUMBER	NPIC6C596ABQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC SHIFT REGISTER 8BIT 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NPIC6C596ABQ-Q100X.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-DHVQFN (2.5x3.5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	1727-1821-2 568-11456-2 568-11456-2-ND 935302416115
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	NPIC6C596

Related Tags

Nexperia NPIC6C596ABQ-Q100X	NPIC6C596ABQ-Q100X Distributor	NPIC6C596ABQ-Q100X Supplier
NPIC6C596ABQ-Q100X Price	NPIC6C596ABQ-Q100X Pictures	NPIC6C596ABQ-Q100X Image
NPIC6C596ABQ-Q100X PDF Datasheet	NPIC6C596ABQ-Q100X Download Datasheet	NPIC6C596ABQ-Q100X Datasheet
NPIC6C596ABQ-Q100X Stock	Buy NPIC6C596ABQ-Q100X	Buy Nexperia NPIC6C596ABQ-Q100X
Nexperia NPIC6C596ABQ-Q100X	Nexperia Supplier	Nexperia Distributor
Nexperia NPIC6C596ABQ-Q100X	Nexperia USA Inc. NPIC6C596ABQ-Q100X	

Related Products

 NPIC6C596AD-Q100J Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: Out stock RFQ	 NPIC6C596APWJ Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: Out stock RFQ
 NPIC6C596ABQX Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: Out stock RFQ	 NPIC6C595D,118 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: Out stock RFQ
 NPIC6C595BQ-Q100,1 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: Out stock RFQ	 NPIC6C595D-Q100,11 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: Out stock RFQ
 NPIC6C596ADJ Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: Out stock RFQ	 NPIC6C596BQ,115 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: Out stock RFQ
 NPIC6C595PW-Q100,1 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: Out stock RFQ	 NPIC6C596APW-Q100J Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: Out stock RFQ
 NPIC6C595BQ,115 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: Out stock RFQ	 NPIC6C595PW,118 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: Out stock RFQ