



Nexperia



NPIC6C596BQ-Q100,1

Part Number:	NPIC6C596BQ-Q100,1
Manufacturer/Brand:	Nexperia
Product description	IC SHIFT REGISTER 8BIT 16DHVQFN
Datasheets:	 NPIC6C596BQ-Q100,1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	298772 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 NPIC6C596BQ-Q100,1

PART NUMBER	NPIC6C596BQ-Q100,1
MANUFACTURER	Nexperia
DESCRIPTION	IC SHIFT REGISTER 8BIT 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	298772 pcs
DATA SHEET	 NPIC6C596BQ-Q100,1.pdf
VOLTAGE - SUPPLY	4.5 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	1727-1051-2 568-10132-2 568-10132-2-ND 935298528115 NPIC6C596BQ-Q100,1-ND NPIC6C596BQQ1001
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	PIC6C596

Related Tags

Nexperia NPIC6C596BQ-Q100,1	NPIC6C596BQ-Q100,1 Distributor	NPIC6C596BQ-Q100,1 Supplier
NPIC6C596BQ-Q100,1 Price	NPIC6C596BQ-Q100,1 Pictures	NPIC6C596BQ-Q100,1 Image
NPIC6C596BQ-Q100,1 PDF Datasheet	NPIC6C596BQ-Q100,1 Download Datasheet	NPIC6C596BQ-Q100,1 Datasheet
NPIC6C596BQ-Q100,1 Stock	Buy NPIC6C596BQ-Q100,1	Buy Nexperia NPIC6C596BQ-Q100,1
Nexperia NPIC6C596BQ-Q100,1	Nexperia Supplier	Nexperia Distributor
Nexperia NPIC6C596BQ-Q100,1	Nexperia USA Inc. NPIC6C596BQ-Q100,1	

Related Products

 NPIC6C596D,118 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 138960 pcs RFQ	 NPIC6C596AD-Q100J Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 316498 pcs RFQ
 NPIC6C596D-Q100,11 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 276045 pcs RFQ	 NPIC6C596ABQX Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 366323 pcs RFQ
 NPIC6C596PW-Q100,1 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 319294 pcs RFQ	 NPIC6C596PW,118 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 351954 pcs RFQ
 NPIC6C595PW-Q100,1 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 126245 pcs RFQ	 NPIC6C596ABQ-Q100X Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 251736 pcs RFQ
 NPIC6C596APW-Q100J Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 323998 pcs RFQ	 NPIC6C596BQ,115 Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16DHVQFN In stock: 338106 pcs RFQ
 NPIC6C596ADJ Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16SOIC In stock: 400640 pcs RFQ	 NPIC6C596APWJ Manufacturers: Nexperia Description: IC SHIFT REGISTER 8BIT 16TSSOP In stock: 389636 pcs RFQ