





Nexperia


74AHC14D-Q100,118

Part Number:	74AHC14D-Q100,118
Manufacturer/Brand:	Nexperia
Product description:	IC INVERTER SCHMITT 6CH 14SO
Datasheets:	 74AHC14D-Q100,118.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 74AHC14D-Q100,118

PART NUMBER	74AHC14D-Q100,118
MANUFACTURER	Nexperia
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AHC14D-Q100,118.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935298494118
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF CIRCUITS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	10.6ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.9 V ~ 1.65 V
LOGIC LEVEL - HIGH	2.2 V ~ 3.85 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 6 Channel Schmitt Trigger 14-SO
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHC14

Related Tags

Nexperia 74AHC14D-Q100,118	74AHC14D-Q100,118 Distributor	74AHC14D-Q100,118 Supplier
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Related Products

 <p>74AHC14PW,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 567978 pcs</p> <p>RFQ</p>	 <p>74AHC14PW-Q100,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 966560 pcs</p> <p>RFQ</p>
 <p>74AHC14D,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: 545632 pcs</p> <p>RFQ</p>	 <p>74AHC14S14-13 Manufacturers: Diodes Incorporated Description: IC INVERTER SCHMITT 6CH 14SO In stock: 817440 pcs</p> <p>RFQ</p>
 <p>74AHC14PW/AUJ Manufacturers: NXP Semiconductors / Freescale Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 5140 pcs</p> <p>RFQ</p>	 <p>74AHC157BQ,115 Manufacturers: Nexperia Description: IC QUAD 2-IN MUX 16-DHVQFN In stock: 443312 pcs</p> <p>RFQ</p>
 <p>74AHC139PW,118 Manufacturers: Nexperia Description: IC DUAL 2:4 DECOD/DEMUX 16-TSSOP In stock: 718042 pcs</p> <p>RFQ</p>	 <p>74AHC14D,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: 486095 pcs</p> <p>RFQ</p>
 <p>74AHC139PW-Q100J Manufacturers: Nexperia Description: IC DECODER/DEMUX 2-4 16-TSSOP In stock: 462540 pcs</p> <p>RFQ</p>	 <p>74AHC14BQ,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: 673514 pcs</p> <p>RFQ</p>
 <p>74AHC14BQ-Q100,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: 447111 pcs</p> <p>RFQ</p>	 <p>74AHC14PW,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 1081286 pcs</p> <p>RFQ</p>