



Nexperia



74AHCT14D-Q100,118

Part Number:	74AHCT14D-Q100,118
Manufacturer/Brand:	Nexperia
Product description	IC INVERTER SCHMITT 6CH 14SO
Datasheets:	 74AHCT14D-Q100,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	938649 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 74AHCT14D-Q100,118

PART NUMBER	74AHCT14D-Q100,118
MANUFACTURER	Nexperia
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	938649 pcs
DATA SHEET	 74AHCT14D-Q100,118.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935298497118
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	8ns @ 5V, 50pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.5 V ~ 0.6 V
LOGIC LEVEL - HIGH	1.9 V ~ 2.1 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	74AHCT14

Related Tags

Nexperia 74AHCT14D-Q100,118	74AHCT14D-Q100,118 Distributor	74AHCT14D-Q100,118 Supplier
74AHCT14D-Q100,118 Price	74AHCT14D-Q100,118 Pictures	74AHCT14D-Q100,118 Image
74AHCT14D-Q100,118 PDF Datasheet	74AHCT14D-Q100,118 Download Datasheet	74AHCT14D-Q100,118 Datasheet
74AHCT14D-Q100,118 Stock	Buy 74AHCT14D-Q100,118	Buy Nexperia 74AHCT14D-Q100,118
Nexperia 74AHCT14D-Q100,118	Nexperia Supplier	Nexperia Distributor
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Related Products

 74AHCT157BQ,115 Manufacturers: Nexperia Description: IC MUX QUAD 2INPUT DHVQFN16 In stock: 265782 pcs RFQ	 74AHCT14T14-13 Manufacturers: Diodes Incorporated Description: IC INVERTER 6CH 6-INP 14TSSOP In stock: 855638 pcs RFQ
 74AHCT14PW-Q100,11 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 825116 pcs RFQ	 74AHCT14S14-13 Manufacturers: Diodes Incorporated Description: IC INVERTER 6CH 6-INP 14SO In stock: 772821 pcs RFQ
 74AHCT14BQ,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: 832427 pcs RFQ	 74AHCT14BQ-Q100,11 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: 740490 pcs RFQ
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