




74AHCT3G14GD-Q100H

Part Number:	74AHCT3G14GD-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC INVERTER SCHMITT 3CH 8XSON
Datasheets:	
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 74AHCT3G14GD-Q100H

PART NUMBER	74AHCT3G14GD-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC INVERTER SCHMITT 3CH 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-XSON (2x3)
SERIES	Automotive, AEC-Q100, 74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFDFN
OTHER NAMES	935301524125
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	3
NUMBER OF CIRCUITS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8.5ns @ 5V, 50pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.5 V ~ 0.6 V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 3 Channel Schmitt Trigger 8-XSON (2x3)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHCT3G14

Related Tags

Nexperia 74AHCT3G14GD-Q100H	74AHCT3G14GD-Q100H Distributor	74AHCT3G14GD-Q100H Supplier
74AHCT3G14GD-Q100H Price	74AHCT3G14GD-Q100H Pictures	74AHCT3G14GD-Q100H Image
74AHCT3G14GD-Q100H PDF Datasheet	74AHCT3G14GD-Q100H Download Datasheet	74AHCT3G14GD-Q100H Datasheet
74AHCT3G14GD-Q100H Stock	Buy 74AHCT3G14GD-Q100H	Buy Nexperia 74AHCT3G14GD-Q100H
Nexperia 74AHCT3G14GD-Q100H	Nexperia Supplier	Nexperia Distributor
Nexperia 74AHCT3G14GD-Q100H	Nexperia USA Inc. 74AHCT3G14GD-Q100H	

Related Products

<div></div> <div>74AHCT541D,112 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 20SO In stock: Out stock RFQ</div>	<div></div> <div>74AHCT3G14DC-Q100H Manufacturers: Nexperia Description: IC INVERTER SCHMITT 3CH 8VSSOP In stock: Out stock RFQ</div>
<div></div> <div>74AHCT3G14DP,125 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 3CH 8TSSOP In stock: Out stock RFQ</div>	<div></div> <div>74AHCT3G14DP-Q100H Manufacturers: Nexperia Description: IC INVERTER SCHMITT 3CH 8TSSOP In stock: Out stock RFQ</div>
<div></div> <div>74AHCT541APWJ Manufacturers: Nexperia Description: IC BUF NON-INVERT 5.5V 20TSSOP In stock: Out stock RFQ</div>	<div></div> <div>74AHCT3G04GD,125 Manufacturers: Nexperia Description: IC INVERTER 3CH 3-INP 8XSON In stock: Out stock RFQ</div>
<div></div> <div>74AHCT3G14GT,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 3CH 8XSON In stock: Out stock RFQ</div>	<div></div> <div>74AHCT3G14GD,125 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 3CH 8XSON In stock: Out stock RFQ</div>
<div></div> <div>74AHCT541ABQX Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V In stock: Out stock RFQ</div>	<div></div> <div>74AHCT541BQ,115 Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: Out stock RFQ</div>
<div></div> <div>74AHCT541BQ-Q100X Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 20DHVQFN In stock: Out stock RFQ</div>	<div></div> <div>74AHCT3G14DC,125 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 3CH 8VSSOP In stock: Out stock RFQ</div>