

NXP Semiconductors / Freescale

74HC14N-Q100U

Part Number:	74HC14N-Q100U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC INVERTER SCHMITT 6CH 14DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3273 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

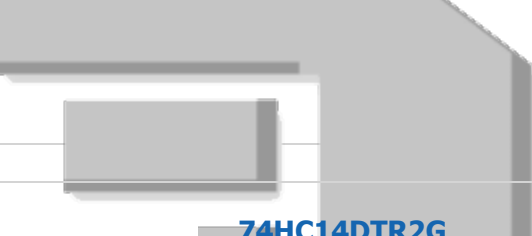
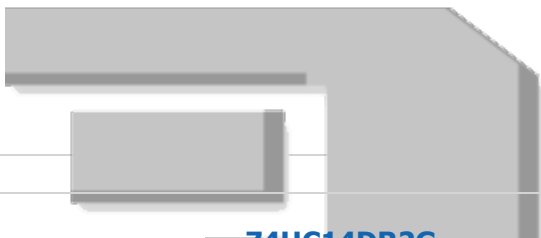
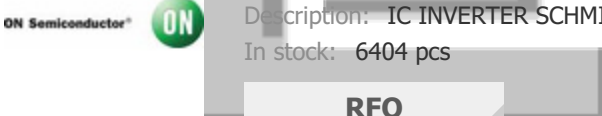
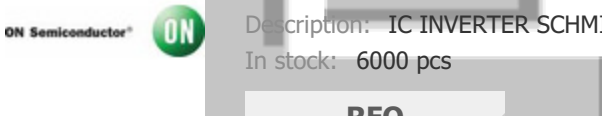
Specifications of 74HC14N-Q100U

PART NUMBER	74HC14N-Q100U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC INVERTER SCHMITT 6CH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3273 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-DIP
SERIES	Automotive, AEC-Q100, 74HC
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	935301532112
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	6
NUMBER OF CIRCUITS	6
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	21ns @ 6V, 50pF
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.3 V ~ 1.2 V
LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Schmitt Trigger
DETAILED DESCRIPTION	Inverter IC 6 Channel Schmitt Trigger 14-DIP
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	5.2mA, 7.8mA
BASE PART NUMBER	74HC14

Related Tags

74HC14N-Q100U	74HC14N-Q100U Distributor	74HC14N-Q100U Supplier
74HC14N-Q100U Price	74HC14N-Q100U Pictures	74HC14N-Q100U Image
74HC14N-Q100U PDF Datasheet	74HC14N-Q100U Download Datasheet	74HC14N-Q100U Datasheet
74HC14N-Q100U Stock	Buy 74HC14N-Q100U	Buy 74HC14N-Q100U
74HC14N-Q100U	Supplier	Distributor

Related Products

 74HC151D Manufacturers: Toshiba Semiconductor and Storage Description: IC MULTIPLEXER 8INPUT 16SOIC In stock: 943247 pcs RFQ	 74HC14PW-Q100,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 1148380 pcs RFQ
 74HC14PW,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 228265 pcs RFQ	 74HC14D/AUJ Manufacturers: NXP Description: IC INVERTER SCHMITT 6CH 14SO In stock: 5686 pcs RFQ
 74HC14N,652 Manufacturers: NXP Description: IC INVERTER SCHMITT 6CH 14DIP In stock: 6563 pcs RFQ	 74HC14DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 6404 pcs RFQ
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