





NXP Semiconductors / Freescale


74HCT14D/AUJ

Part Number:	74HCT14D/AUJ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC INVERTER SCHMITT 6CH 14SO
Datasheets:	 74HCT14D/AUJ.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 74HCT14D/AUJ

PART NUMBER	74HCT14D/AUJ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74HCT14D/AUJ.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	74HCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301264118
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	34ns @ 4.5V, 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	4mA, 4mA
BASE PART NUMBER	74HCT14

Related Tags

NXP Semiconductors / Freescale 74HCT14D/AUJ	74HCT14D/AUJ Distributor	74HCT14D/AUJ Supplier
74HCT14D/AUJ Price	74HCT14D/AUJ Pictures	74HCT14D/AUJ Image
74HCT14D/AUJ PDF Datasheet	74HCT14D/AUJ Download Datasheet	74HCT14D/AUJ Datasheet
74HCT14D/AUJ Stock	Buy 74HCT14D/AUJ	Buy NXP Semiconductors / Freescale 74HCT14D/AUJ
NXP Semiconductors / Freescale 74HCT14D/AUJ	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale 74HCT14D/AUJ	NXP Semiconductors 74HCT14D/AUJ	Freescale 74HCT14D/AUJ
Freescale Semiconductor - NXP 74HCT14D/AUJ	NXP USA Inc. 74HCT14D/AUJ	

Related Products

 <p>74HCT14DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>74HCT14D,653 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: Out stock</p> <p>RFQ</p>
 <p>74HCT14D Manufacturers: Toshiba Semiconductor and Storage Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>74HCT14DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>74HCT14PW,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 891 pcs</p> <p>RFQ</p>	 <p>74HCT14DB,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SSOP In stock: 503 pcs</p> <p>RFQ</p>
 <p>74HCT14D-Q100,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: Out stock</p> <p>RFQ</p>	 <p>74HCT14N,652 Manufacturers: NXP Semiconductors / Freescale Description: IC INVERTER SCHMITT 6CH 14DIP In stock: Out stock</p> <p>RFQ</p>
 <p>74HCT14D,652 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: Out stock</p> <p>RFQ</p>	 <p>74HCT14DB,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>74HCT14BQ-Q100,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: Out stock</p> <p>RFQ</p>	 <p>74HCT14BQ,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: Out stock</p> <p>RFQ</p>