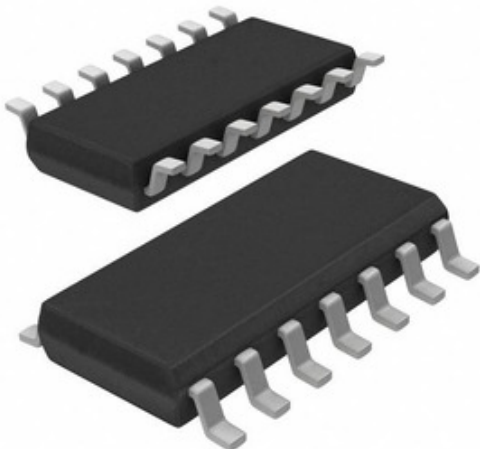




Nexperia



74LVC14AD-Q100J

Part Number:	74LVC14AD-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC INVERTER SCHMITT 6CH 14SO
Datasheets:	 74LVC14AD-Q100J.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.

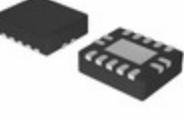
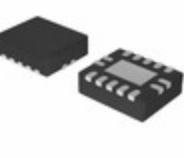
Specifications of 74LVC14AD-Q100J

PART NUMBER	74LVC14AD-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC INVERTER SCHMITT 6CH 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74LVC14AD-Q100J.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935299273118
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	6.4ns @ 3.3V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	Inverter
LOGIC LEVEL - LOW	0.12 V ~ 0.8 V
LOGIC LEVEL - HIGH	1 V ~ 2 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)	40µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74LVC14

Related Tags

Nexperia 74LVC14AD-Q100J	74LVC14AD-Q100J Distributor	74LVC14AD-Q100J Supplier
74LVC14AD-Q100J Price	74LVC14AD-Q100J Pictures	74LVC14AD-Q100J Image
74LVC14AD-Q100J PDF Datasheet	74LVC14AD-Q100J Download Datasheet	74LVC14AD-Q100J Datasheet
74LVC14AD-Q100J Stock	Buy 74LVC14AD-Q100J	Buy Nexperia 74LVC14AD-Q100J
Nexperia 74LVC14AD-Q100J	Nexperia Supplier	Nexperia Distributor
Nexperia 74LVC14AD-Q100J	Nexperia USA Inc. 74LVC14AD-Q100J	

Related Products

 74LVC14ADB,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SSOP In stock: Out stock RFQ	 74LVC14ADB,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SSOP In stock: 531 pcs RFQ
 74LVC139PW,118 Manufacturers: Nexperia Description: IC DUAL 2-4 DECOD/DEMUX 16-TSSOP In stock: Out stock RFQ	 74LVC14ABQ,115 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DHVQFN In stock: Out stock RFQ
 74LVC14AD,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: Out stock RFQ	 74LVC139PW/AUJ Manufacturers: NXP Semiconductors / Freescale Description: IC DECODER/DEMUX DL 2-4 16TSSOP In stock: Out stock RFQ
 74LVC14APW-Q100J Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: Out stock RFQ	 74LVC14APW,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: Out stock RFQ
 74LVC14APW,112 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: Out stock RFQ	 74LVC14AMTR Manufacturers: STMicroelectronics Description: IC INVERTER 6CH 6-INP 14SO In stock: Out stock RFQ
 74LVC14AD,118 Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14SO In stock: Out stock RFQ	 74LVC14ABQ-Q100X Manufacturers: Nexperia Description: IC INVERTER SCHMITT 6CH 14DQFN In stock: Out stock RFQ