



Nexperia



74VHCT08D-Q100J

Part Number:	74VHCT08D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE AND 4CH 2-INP 14SO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	647838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74VHCT08D-Q100J

PART NUMBER	74VHCT08D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE AND 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	647838 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74VHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935301307118
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7.9ns @ 5V, 50pF
LOGIC TYPE	AND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	AND Gate IC 4 Channel 14-SO
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74VHCT08

Related Tags

Nexperia 74VHCT08D-Q100J	74VHCT08D-Q100J Distributor	74VHCT08D-Q100J Supplier
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Related Products

 74VHCT08PW,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 629938 pcs RFQ	 74VHCT08BQ-Q100X Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14DHVQFN In stock: 515757 pcs RFQ
 74VHCT125AFT Manufacturers: Toshiba Semiconductor and Storage Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 201643 pcs RFQ	 74VHCT125AMTR Manufacturers: STMicroelectronics Description: IC BUFFER NON-INVERT 5.5V 14SO In stock: 332726 pcs RFQ
 74VHCT08ATTR Manufacturers: STMicroelectronics Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 160640 pcs RFQ	 74VHCT08D,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 638757 pcs RFQ
 74VHCT08ASJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: 6476 pcs RFQ	 74VHCT125BQ,115 Manufacturers: Nexperia Description: IC BUFF NON-INVERT 5.5V 14DHVQFN In stock: 433110 pcs RFQ
 74VHCT08BQ,115 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14DHVQFN In stock: 563891 pcs RFQ	 74VHCT08ASJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOP In stock: 3682 pcs RFQ
 74VHCT125ATTR Manufacturers: STMicroelectronics Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 464398 pcs RFQ	 74VHCT08PW-Q100J Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 621249 pcs RFQ