



Nexperia



74AHCT08D-Q100J

Part Number:	74AHCT08D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE AND 4CH 2-INP 14SO
Datasheets:	 74AHCT08D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	926961 pcs stock
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 74AHCT08D-Q100J

PART NUMBER	74AHCT08D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE AND 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	926961 pcs
DATA SHEET	 74AHCT08D-Q100J.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935300961118
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	74AHCT08

Related Tags

Nexperia 74AHCT08D-Q100J	74AHCT08D-Q100J Distributor	74AHCT08D-Q100J Supplier
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Related Products

 74AHCT08S14-13 Manufacturers: Diodes Incorporated Description: IC GATE AND 4CH 2-INP 14SO In stock: 824982 pcs RFQ	 74AHCT08BQ-Q100X Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14DHVQFN In stock: 641303 pcs RFQ
 74AHCT08PW/AUJ Manufacturers: NXP Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 3351 pcs RFQ	 74AHCT07APWJ Manufacturers: Nexperia Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 701919 pcs RFQ
 74AHCT08D,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 840108 pcs RFQ	 74AHCT08D,112 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 842367 pcs RFQ
 74AHCT08PW,112 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 720089 pcs RFQ	 74AHCT04T14-13 Manufacturers: Diodes Incorporated Description: IC INVERTER 6CH 6-INP 14TSSOP In stock: 819597 pcs RFQ
 74AHCT08BQ,115 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14DHVQFN In stock: 287411 pcs RFQ	 74AHCT08T14-13 Manufacturers: Diodes Incorporated Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 898478 pcs RFQ
 74AHCT08PW-Q100J Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 920387 pcs RFQ	 74AHCT08PW,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 956449 pcs RFQ