





Nexperia




74AHC08D-Q100J

Part Number:	74AHC08D-Q100J
Manufacturer/Brand:	Nexperia
Product description	IC GATE AND 4CH 2-INP 14SO
Datasheets:	 74AHC08D-Q100J.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	917683 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 74AHC08D-Q100J

PART NUMBER	74AHC08D-Q100J
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE AND 4CH 2-INP 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	917683 pcs
DATA SHEET	 74AHC08D-Q100J.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100, 74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	935300958118
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	0.5 V ~ 1.65 V
LOGIC LEVEL - HIGH	1.5 V ~ 3.85 V
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	74AHC08

Related Tags

Nexperia 74AHC08D-Q100J	74AHC08D-Q100J Distributor	74AHC08D-Q100J Supplier
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Related Products

 <div>74AHC08PW,112 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 997232 pcs <div>RFQ</div></div>	 <div>74AHC08T14-13 Manufacturers: Diodes Incorporated Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 928404 pcs <div>RFQ</div></div>
 <div>74AHC05S14-13 Manufacturers: Diodes Incorporated Description: IC INVERTER OD 6CH 6-INP 14SO In stock: 897172 pcs <div>RFQ</div></div>	 <div>74AHC08BQ,115 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14DHVQFN In stock: 293049 pcs <div>RFQ</div></div>
 <div>74AHC08S14-13 Manufacturers: Diodes Incorporated Description: IC GATE AND 4CH 2-INP 14SO In stock: 789553 pcs <div>RFQ</div></div>	 <div>74AHC08D,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 883180 pcs <div>RFQ</div></div>
 <div>74AHC08BQ-Q100X Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14QFN In stock: 744902 pcs <div>RFQ</div></div>	 <div>74AHC08PW-Q100J Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 800626 pcs <div>RFQ</div></div>
 <div>74AHC123ABQ,115 Manufacturers: Nexperia Description: IC DUAL RETRIG MULTIVIB 16DHVQFN In stock: 968849 pcs <div>RFQ</div></div>	 <div>74AHC08PW,118 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: 1001030 pcs <div>RFQ</div></div>
 <div>74AHC05T14-13 Manufacturers: Diodes Incorporated Description: IC INVERTER 6CH 6-INP 14TSSOP In stock: 876657 pcs <div>RFQ</div></div>	 <div>74AHC08D,112 Manufacturers: Nexperia Description: IC GATE AND 4CH 2-INP 14SO In stock: 766204 pcs <div>RFQ</div></div>