





Nexperia




74AHC2G08GD-Q100H

Part Number:	74AHC2G08GD-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC GATE AND 2CH 2-INP 8XSON
Datasheets:	 74AHC2G08GD-Q100H.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 74AHC2G08GD-Q100H

PART NUMBER	74AHC2G08GD-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE AND 2CH 2-INP 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AHC2G08GD-Q100H.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-XSON (2x3)
SERIES	Automotive, AEC-Q100, 74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFDN
OTHER NAMES	935307859125
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	2
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 2 Channel 8-XSON (2x3)
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA

Related Tags

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 <div>74AHC2G08DC,125 Manufacturers: Nexperia Description: IC GATE AND 2CH 2-INP 8VSSOP In stock: Out stock RFQ</div>	 <div>74AHC2G125GD,125 Manufacturers: Nexperia Description: IC BUFFER NON-INVERT 5.5V 8XSON In stock: Out stock RFQ</div>
 <div>74AHC2G08DC-Q100H Manufacturers: Nexperia Description: IC GATE AND 2CH 2-INP 8VSSOP In stock: Out stock RFQ</div>	 <div>74AHC2G08DP-Q100H Manufacturers: Nexperia Description: IC GATE AND 2CH 2-INP 8TSSOP In stock: Out stock RFQ</div>
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