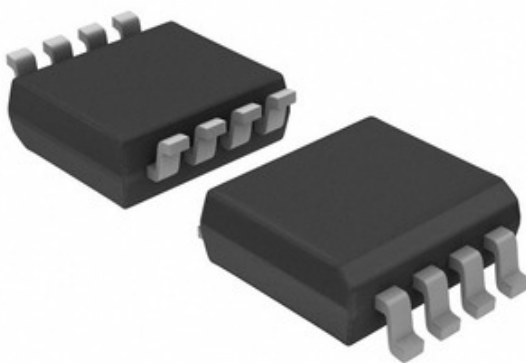




Nexperia



Part Number: 74AHCT2G00DC-Q100H

Manufacturer/Brand: Nexperia

Product description: IC GATE NAND 2CH 2-INP 8VSSOP

Datasheets: [74AHCT2G00DC-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.

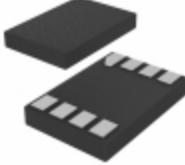
Specifications of 74AHCT2G00DC-Q100H

PART NUMBER	74AHCT2G00DC-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 2CH 2-INP 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	74AHCT2G00DC-Q100H.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	935300196125
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
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.8V
LOGIC LEVEL - HIGH	2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 2 Channel 8-VSSOP
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHCT2G00

Related Tags

Nexperia 74AHCT2G00DC-Q100H	74AHCT2G00DC-Q100H Distributor	74AHCT2G00DC-Q100H Supplier
74AHCT2G00DC-Q100H Price	74AHCT2G00DC-Q100H Pictures	74AHCT2G00DC-Q100H Image
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Nexperia 74AHCT2G00DC-Q100H	Nexperia USA Inc. 74AHCT2G00DC-Q100H	

Related Products

 74AHCT2G00DP-Q100H Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8TSSOP In stock: Out stock RFQ	 74AHCT2G08DC-Q100H Manufacturers: Nexperia Description: IC GATE AND 2CH 2-INP 8VSSOP In stock: Out stock RFQ
 74AHCT2G00DP,125 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8TSSOP In stock: Out stock RFQ	 74AHCT2G00GD,125 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ
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 74AHCT2G00DC,125 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8VSSOP In stock: Out stock RFQ	 74AHCT273PW,118 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 8BIT 20TSSOP In stock: Out stock RFQ