





Nexperia




74AHC1G00GW-Q100H

Part Number:	74AHC1G00GW-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 1CH 2-INP 5TSSOP
Datasheets:	 74AHC1G00GW-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.

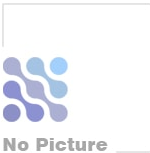

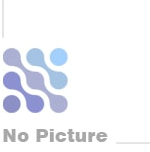









Specifications of 74AHC1G00GW-Q100H

PART NUMBER	74AHC1G00GW-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 1CH 2-INP 5TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AHC1G00GW-Q100H.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	5-TSSOP
SERIES	74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	1727-7369-2 74AHC1G00GW-Q100H-ND 935300692125
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7.5ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LOGIC TYPE	NAND 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	NAND Gate IC 1 Channel 5-TSSOP
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHC1G00

Related Tags

Nexperia 74AHC1G00GW-Q100H	74AHC1G00GW-Q100H Distributor	74AHC1G00GW-Q100H Supplier
74AHC1G00GW-Q100H Price	74AHC1G00GW-Q100H Pictures	74AHC1G00GW-Q100H Image
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Nexperia 74AHC1G00GW-Q100H	Nexperia Supplier	Nexperia Distributor
Nexperia 74AHC1G00GW-Q100H	Nexperia USA Inc. 74AHC1G00GW-Q100H	

Related Products

<div><div>No Picture</div></div> <div><b>74AHC16540DGVRE4</b> Manufacturers: N/A Description: IC BUFFER INVERT 5.5V 48TVSOP In stock: 5440 pcs <div>RFQ</div></div>	<div></div> <div><b>74AHC1G02GW,165</b> Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 5765 pcs <div>RFQ</div></div>
<div><div>No Picture</div></div> <div><b>74AHC16540DGVRG4</b> Manufacturers: N/A Description: IC BUFFER INVERT 5.5V 48TVSOP In stock: 4034 pcs <div>RFQ</div></div>	<div></div> <div><b>74AHC1G00GW,165</b> Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 4506 pcs <div>RFQ</div></div>
<div></div> <div><b>74AHC1G02GV-Q100H</b> Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 1405265 pcs <div>RFQ</div></div>	<div></div> <div><b>74AHC1G02GW,125</b> Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 2182666 pcs <div>RFQ</div></div>
<div></div> <div><b>74AHC1G00GW,125</b> Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 2424102 pcs <div>RFQ</div></div>	<div></div> <div><b>74AHC1G00GV-Q100H</b> Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1286006 pcs <div>RFQ</div></div>
<div></div> <div><b>74AHC1G00SE-7</b> Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 2-INP SOT353 In stock: 1155719 pcs <div>RFQ</div></div>	<div></div> <div><b>74AHC1G00GV,125</b> Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 987627 pcs <div>RFQ</div></div>
<div></div> <div><b>74AHC1G02GV,125</b> Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 2280366 pcs <div>RFQ</div></div>	<div></div> <div><b>74AHC1G00W5-7</b> Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 2-INP SOT25 In stock: 2358254 pcs <div>RFQ</div></div>