




Nexperia



Image may be representation. See specifications for product details.

74AHC1G00GV-Q100H

Part Number:	74AHC1G00GV-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 1CH 2-INP 5TSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1972681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AHC1G00GV-Q100H

PART NUMBER	74AHC1G00GV-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 1CH 2-INP 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1972681 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	74AHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	935300691125
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
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-TSOP
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHC1G00

Related Tags

Nexperia 74AHC1G00GV-Q100H	74AHC1G00GV-Q100H Distributor	74AHC1G00GV-Q100H Supplier
74AHC1G00GV-Q100H Price	74AHC1G00GV-Q100H Pictures	74AHC1G00GV-Q100H Image
74AHC1G00GV-Q100H PDF Datasheet	74AHC1G00GV-Q100H Download Datasheet	74AHC1G00GV-Q100H Datasheet
74AHC1G00GV-Q100H Stock	Buy 74AHC1G00GV-Q100H	Buy Nexperia 74AHC1G00GV-Q100H
Nexperia 74AHC1G00GV-Q100H	Nexperia Supplier	Nexperia Distributor
Nexperia 74AHC1G00GV-Q100H	Nexperia USA Inc. 74AHC1G00GV-Q100H	

Related Products

<div><p><b>74AHC16540DGVRG4</b></p><p>Manufacturers: N/A</p><p>Description: NOR INVERT 5.5V 48TVSOP</p><p>Manufacturers: Nexperia</p><p>Description: IC SHIFT REGISTER 8BIT 14TSSOP</p><p>In stock: 625691 pcs</p><p>RFQ</p></div>	<div><p><b>74AHC1G00GW,165</b></p><p>Manufacturers: Nexperia</p><p>Description: IC GATE NAND 1CH 2-INP 5TSSOP</p><p>In stock: 4167 pcs</p><p>RFQ</p></div>
<div><p><b>74AHC164PW-Q100J</b></p><p>Manufacturers: Nexperia</p><p>Description: IC SHIFT REGISTER 8BIT 14TSSOP</p><p>In stock: 625691 pcs</p><p>RFQ</p></div>	<div><p><b>74AHC164T14-13</b></p><p>Manufacturers: Diodes Incorporated</p><p>Description: LOGIC AHC STD SO-14</p><p>In stock: 773624 pcs</p><p>RFQ</p></div>
<div><p><b>74AHC1G00W5-7</b></p><p>Manufacturers: Diodes Incorporated</p><p>Description: IC GATE NAND 1CH 2-INP SOT25</p><p>In stock: 2052928 pcs</p><p>RFQ</p></div>	<div><p><b>74AHC1G00GV,125</b></p><p>Manufacturers: Nexperia</p><p>Description: IC GATE NAND 1CH 2-INP 5TSOP</p><p>In stock: 255085 pcs</p><p>RFQ</p></div>
<div><p><b>74AHC1G00GW,125</b></p><p>Manufacturers: Nexperia</p><p>Description: IC GATE NAND 1CH 2-INP 5TSSOP</p><p>In stock: 1770949 pcs</p><p>RFQ</p></div>	<div><p><b>74AHC1G00SE-7</b></p><p>Manufacturers: Diodes Incorporated</p><p>Description: IC GATE NAND 1CH 2-INP SOT353</p><p>In stock: 303059 pcs</p><p>RFQ</p></div>
<div><p><b>74AHC1G02GV,125</b></p><p>Manufacturers: Nexperia</p><p>Description: IC GATE NOR 1CH 2-INP 5TSOP</p><p>In stock: 1677164 pcs</p><p>RFQ</p></div>	<div><p><b>74AHC16540DGVRE4</b></p><p>Manufacturers: N/A</p><p>Description: NOR INVERT 5.5V 48TVSOP</p><p>Manufacturers: Nexperia</p><p>Description: IC GATE NAND 1CH 2-INP 5TSSOP</p><p>In stock: 1547025 pcs</p><p>RFQ</p></div>
<div><p><b>74AHC164S14-13</b></p><p>Manufacturers: Diodes Incorporated</p><p>Description: LOGIC AHC STD SO-14</p><p>In stock: 680808 pcs</p><p>RFQ</p></div>	<div><p><b>74AHC1G00GW-Q100H</b></p><p>Manufacturers: Nexperia</p><p>Description: IC GATE NAND 1CH 2-INP 5TSSOP</p><p>In stock: 1547025 pcs</p><p>RFQ</p></div>