



Diodes Incorporated

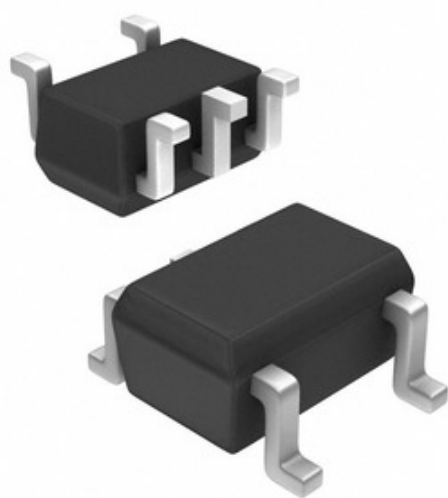


Image may be representation. See specifications for product details.

# 74AHCT1G00SE-7

Part Number:

74AHCT1G00SF-7

Manufacturer/Brand:

Diodes Incorporated

### Product description

IC GATE NAND 1CH 2-INP SOT353

Datashoots:

74AHCT1G00SE-7.pdf

RoHC Status

✓ Lead free / RoHS Compliant

### Stock Condition

2129119 pcs stock

Shin From


Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of 74AHCT1G00SE-7

PART NUMBER	74AHCT1G00SE-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE NAND 1CH 2-INP SOT353
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2129119 pcs
DATA SHEET	 <a href="#">74AHCT1G00SE-7.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-353
SERIES	74AHCT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	74AHCT1G00SE-7DITR 74AHCT1G00SE7
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	7.9ns @ 5V, 50pF
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 1 Channel SOT-353
CURRENT - QUIESCENT (MAX)	1μA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHCT1G00

## Related Tags

Diodes Incorporated 74AHCT1G00SE-7	74AHCT1G00SE-7 Distributor	74AHCT1G00SE-7 Supplier
74AHCT1G00SE-7 Price	74AHCT1G00SE-7 Pictures	74AHCT1G00SE-7 Image
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Diodes Incorporated 74AHCT1G00SE-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) 74AHCT1G00SE-7		

## Related Products

<p><b>74AHCT1G00GV-Q100H</b></p> <p>Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSOP In stock: 1276142 pcs</p> <p><b>RFQ</b></p>	<p><b>74AHCT1G02DBVRG4</b></p> <p>Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SOT23-5 In stock: 854906 pcs</p> <p><b>RFQ</b></p>
<p><b>74AHCT1G00GV,125</b></p> <p>Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSOP In stock: 246295 pcs</p> <p><b>RFQ</b></p>	<p><b>74AHCT1G00DCKTG4</b></p> <p>Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SC70-5 In stock: 1017013 pcs</p> <p><b>RFQ</b></p>
<p><b>74AHCT1G02DCKRG4</b></p> <p>Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SC70-5 In stock: 1017013 pcs</p> <p><b>RFQ</b></p>	<p><b>74AHCT1G00GW,165</b></p> <p>Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 5721 pcs</p> <p><b>RFQ</b></p>
<p><b>74AHCT1G00W5-7</b></p> <p>Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 2-INP SOT25 In stock: 300267 pcs</p> <p><b>RFQ</b></p>	<p><b>74AHCT1G00GW-Q100H</b></p> <p>Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1349725 pcs</p> <p><b>RFQ</b></p>
<p><b>74AHCT1G02GV,125</b></p> <p>Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSOP In stock: 1604837 pcs</p> <p><b>RFQ</b></p>	<p><b>74AHCT1G02DCKRE4</b></p> <p>Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SC70-5 In stock: 1017013 pcs</p> <p><b>RFQ</b></p>
<p><b>74AHCT1G00GW,125</b></p> <p>Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1998733 pcs</p> <p><b>RFQ</b></p>	<p><b>74AHCT1G02DBVTG4</b></p> <p>Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SOT23-5 In stock: 302754 pcs</p> <p><b>RFQ</b></p>

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UL

Pb

RoHS