



Diodes Incorporated



74AHCT1G00W5-7

Part Number:	74AHCT1G00W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC GATE NAND 1CH 2-INP SOT25
Datasheets:	 74AHCT1G00W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	300267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AHCT1G00W5-7

PART NUMBER	74AHCT1G00W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE NAND 1CH 2-INP SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	300267 pcs
DATA SHEET	 74AHCT1G00W5-7.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	74AHCT
PACKAGING	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	74AHCT1G00W5-7DIDKR
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-25
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
BASE PART NUMBER	74AHCT1G00

Related Tags

Diodes Incorporated 74AHCT1G00W5-7	74AHCT1G00W5-7 Distributor	74AHCT1G00W5-7 Supplier
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Zetex Semiconductors (Diodes Incorporated) 74AHCT1G00W5-7		

Related Products

 74AHCT1G00GW-Q100H Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1349725 pcs RFQ	 74AHCT1G02GV-Q100H Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 1395652 pcs RFQ
 74AHCT1G02DBVRG4 Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SOT23-5 In stock: 854906 pcs RFQ	 74AHCT1G00GV-Q100H Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1276142 pcs RFQ
 74AHCT1G02DBVTG4 Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SOT23-5 In stock: 854906 pcs RFQ	 74AHCT1G00GV,125 Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 246295 pcs RFQ
 74AHCT1G00GW,165 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 5721 pcs RFQ	
 74AHCT1G02DCKRG4 Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SC70-5 In stock: 2129119 pcs RFQ	 74AHCT1G02DCKRE4 Manufacturers: N/A Description: IC GATE NOR 1CH 2-INP SC70-5 In stock: 2129119 pcs RFQ
 74AHCT1G00SE-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 2-INP SOT353 In stock: 2129119 pcs RFQ	 74AHCT1G02GV,125 Manufacturers: Nexperia Description: IC GATE NOR 1CH 2-INP 5TSSOP In stock: 1604837 pcs RFQ