



Diodes Incorporated



Image may be representation. See specifications for product details.

74LVC1G00W5-7

Part Number:	74LVC1G00W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC GATE NAND 1CH 2-INP SOT25
Datasheets:	 74LVC1G00W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1753062 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

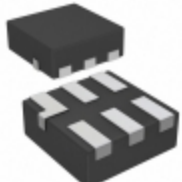
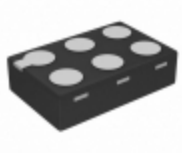
Specifications of 74LVC1G00W5-7

PART NUMBER	74LVC1G00W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE NAND 1CH 2-INP SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1753062 pcs
DATA SHEET	 74LVC1G00W5-7.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	74LVC1G00W5-7DITR 74LVC1G00W57
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	4ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.7 V ~ 0.8 V
LOGIC LEVEL - HIGH	1.7 V ~ 2 V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 1 Channel SOT-25
CURRENT - QUIESCENT (MAX)	200µA
CURRENT - OUTPUT HIGH, LOW	32mA, 32mA
BASE PART NUMBER	74LVC1G00

Related Tags

Diodes Incorporated 74LVC1G00W5-7	74LVC1G00W5-7 Distributor	74LVC1G00W5-7 Supplier
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Zetex Semiconductors (Diodes Incorporated) 74LVC1G00W5-7		

Related Products

 74LVC1G02FZ4-7 Manufacturers: Diodes Incorporated Description: IC GATE NOR 1CH 2-INP DFN1410-6 In stock: 238443 pcs RFQ	 74LVC1G00SE-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 2-INP SOT353 In stock: 1662783 pcs RFQ
 74LVC1G02FS3-7 Manufacturers: Diodes Incorporated Description: IC GATE NOR 1CH 2-INP DFN0808-4 In stock: 893920 pcs RFQ	 74LVC1G00GW,165 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 4047 pcs RFQ
 74LVC1G02FW4-7 Manufacturers: Diodes Incorporated Description: IC GATE NOR 1CH 2-INP DFN1010-6 In stock: 856264 pcs RFQ	 74LVC1G00Z-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 2-INP SOT553 In stock: 6284 pcs RFQ
 74LVC1G02FX4-7 Manufacturers: Diodes Incorporated Description: IC GATE NOR 1CH 2-INP DFN1409-6 In stock: 906832 pcs RFQ	 74LVC1G00GX,125 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 4DFN In stock: 941692 pcs RFQ
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