

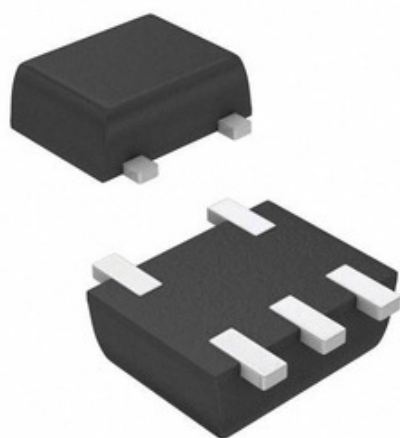
**Diodes Incorporated**

Image may be representation. See specifications for product details.

74LVC1G08Z-7

Part Number:

74I VC1G087-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC GATE AND 1CH 2-INP SOT553

Datasheets:

 [74LVC1G08Z-7.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

1219463 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

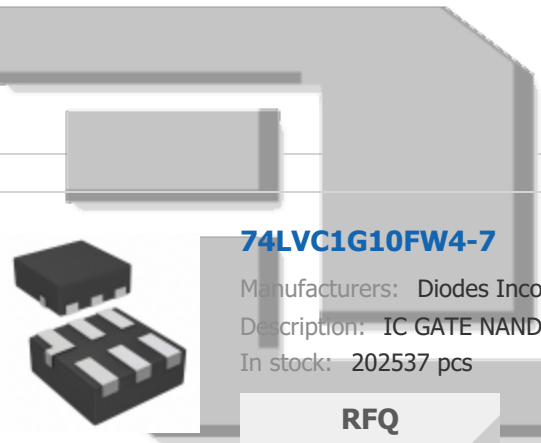
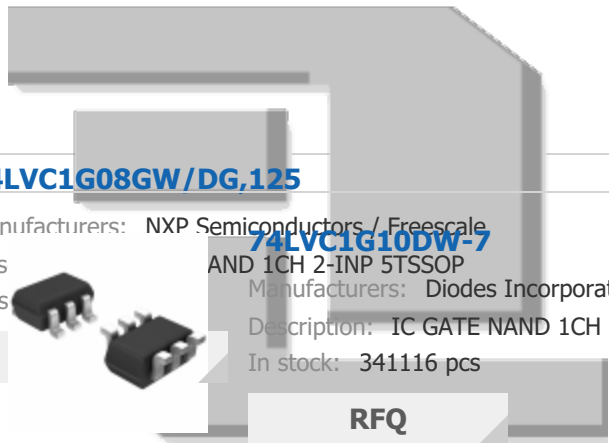
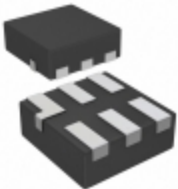
Specifications of 74LVC1G08Z-7

PART NUMBER	74LVC1G08Z-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE AND 1CH 2-INP SOT553
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1219463 pcs
DATA SHEET	 74LVC1G08Z-7.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-553
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-553
OTHER NAMES	74LVC1G08Z-7DITR 74LVC1G08Z7
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	1.7ns @ 5V, 50pF
LOGIC TYPE	AND 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	AND Gate IC 1 Channel SOT-553
CURRENT - QUIESCENT (MAX)	200μA
CURRENT - OUTPUT HIGH, LOW	32mA, 32mA
BASE PART NUMBER	74LVC1G08

Related Tags

Diodes Incorporated 74LVC1G08Z-7	74LVC1G08Z-7 Distributor	74LVC1G08Z-7 Supplier
74LVC1G08Z-7 Price	74LVC1G08Z-7 Pictures	74LVC1G08Z-7 Image
74LVC1G08Z-7 PDF Datasheet	74LVC1G08Z-7 Download Datasheet	74LVC1G08Z-7 Datasheet
74LVC1G08Z-7 Stock	Buy 74LVC1G08Z-7	Buy Diodes Incorporated 74LVC1G08Z-7
Diodes Incorporated 74LVC1G08Z-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated 74LVC1G08Z-7	Diodes Inc 74LVC1G08Z-7	Pericom Semiconductor 74LVC1G08Z-7
Zetex Semiconductors (Diodes Incorporated) 74LVC1G08Z-7		

Related Products

 74LVC1G10GF,132 Manufacturers: Nexperia Description: IC GATE NAND 1CH 3-INP 6XSON In stock: 480311 pcs RFQ	 74LVC1G08GW-Q100,1 Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 1730988 pcs RFQ
 74LVC1G10FZ4-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 3-INP DFN1410-6 In stock: 892258 pcs RFQ	 74LVC1G08SE-7 Manufacturers: Diodes Incorporated Description: IC GATE AND 1CH 2-INP SOT353 In stock: 1682750 pcs RFQ
 74LVC1G08GX,125 Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 4DFN In stock: 990986 pcs RFQ	 74LVC1G08W5-7 Manufacturers: Diodes Incorporated Description: IC GATE AND 1CH 2-INP SOT25 In stock: 1822900 pcs RFQ
 74LVC1G10DBVRG4 Manufacturers: N/A Description: IC GATE NAND 1CH 3-INP SOT23-6 In stock: 861602 pcs RFQ	 74LVC1G08GW/DG,125 Manufacturers: NXP Semiconductors / Freescale Description: AND 1CH 2-INP 5TSSOP In stock: 341116 pcs RFQ
 74LVC1G10FW4-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 3-INP DFN1010-6 In stock: 202537 pcs RFQ	 74LVC1G10BW-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 1CH 3-INP SOT363 In stock: 341116 pcs RFQ
 74LVC1G08GW,165 Manufacturers: Nexperia Description: IC GATE AND 1CH 2-INP 5TSSOP In stock: 6820 pcs RFQ	 74LVC1G10GM,115 Manufacturers: Nexperia Description: IC GATE NAND 1CH 3-INP 6XSON In stock: 493915 pcs RFQ