



Nexperia



74LVC1G38GW-Q100H

Part Number:	74LVC1G38GW-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC GATE NAND 1CH 2-INP 5TSSOP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	1126513 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74LVC1G38GW-Q100H

PART NUMBER	74LVC1G38GW-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC GATE NAND 1CH 2-INP 5TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1126513 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	5-TSSOP
SERIES	Automotive, AEC-Q100, 74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	1727-1182-2 568-10362-2 568-10362-2-ND 74LVC1G38GW-Q100,125 74LVC1G38GW-Q100H-ND 935302105125
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	3.9ns @ 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	Open Drain
DETAILED DESCRIPTION	NAND Gate IC 1 Channel Open Drain 5-TSSOP
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT HIGH, LOW	-, 32mA
BASE PART NUMBER	74LVC1G38

Related Tags

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 74LVC1G38GV,125 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1495213 pcs RFQ	 74LVC1G38GX,125 Manufacturers: Nexperia Description: IC GATE NAND OD 1CH 2-INP 4DFN In stock: 1178573 pcs RFQ
 74LVC1G38GM,132 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 6XSON In stock: 1084527 pcs RFQ	 74LVC1G38GN,132 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 6XSON In stock: 458310 pcs RFQ
 74LVC1G53DP-Q100H Manufacturers: Nexperia Description: IC MUX/DEMUX 2-CH ANALOG 8TSSOP In stock: 539711 pcs RFQ	 74LVC1G53DP,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8TSSOP In stock: 568819 pcs RFQ
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