



Nexperia



74LVC1G74GD-Q100H

Part Number:	74LVC1G74GD-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC FF D-TYPE SNGL 1BIT 8XSON
Datasheets:	 74LVC1G74GD-Q100H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6844 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 74LVC1G74GD-Q100H

PART NUMBER	74LVC1G74GD-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC FF D-TYPE SNGL 1BIT 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6844 pcs
DATA SHEET	 74LVC1G74GD-Q100H.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LVC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFDFN
OUTPUT TYPE	Differential
OTHER NAMES	935299295125
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	4.1ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT HIGH, LOW	32mA, 32mA
CLOCK FREQUENCY	200MHz
BASE PART NUMBER	74LVC1G74

Related Tags

Nexperia 74LVC1G74GD-Q100H	74LVC1G74GD-Q100H Distributor	74LVC1G74GD-Q100H Supplier
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Related Products

 74LVC1G74GF,115 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XSON In stock: 163478 pcs RFQ	 74LVC1G74GD/C4H Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XSON In stock: 5289 pcs RFQ
 74LVC1G66GW-Q100,1 Manufacturers: Nexperia Description: IC BILATERAL SWITCH LP/LV 5TSSOP In stock: 1572483 pcs RFQ	 74LVC1G74DP,125 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 6TSOP In stock: 535610 pcs RFQ
 74LVC1G74GM,115 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8XQFN In stock: 492237 pcs RFQ	 74LVC1G74DC,125 Manufacturers: Nexperia Description: IC FF D-TYPE SNGL 1BIT 8VSSOP In stock: 634753 pcs RFQ
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