



Nexperia



74LVC1G3157GS,132

Part Number:	74LVC1G3157GS,132
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 2CH ANLG 6XSON
Datasheets:	 74LVC1G3157GS,132.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	390402 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 74LVC1G3157GS,132

PART NUMBER	74LVC1G3157GS,132
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 2CH ANLG 6XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	390402 pcs
DATA SHEET	 74LVC1G3157GS,132.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	4ns, 3.5ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-XSON (1x1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFDFN
OTHER NAMES	1727-8037-2 74LVC1G3157GS,132-ND 935292908132
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 10 Ohm 6-XSON (1x1)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5µA
CROSSTALK	-
CHARGE INJECTION	7.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF
BASE PART NUMBER	74LVC1G3157
-3DB BANDWIDTH	300MHz

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 74LVC1G3157FZ4-7 Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 6 OHM X2DFN1410-6 In stock: 1513460 pcs RFQ	 74LVC1G3157GN,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 152819 pcs RFQ
 74LVC1G3157GM,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 1232762 pcs RFQ	 74LVC1G3157GV-Q10H Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH 6TSOP In stock: 694113 pcs RFQ
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