



74LVC1G3157DRYRG4

Part Number:	74LVC1G3157DRYRG4
Manufacturer/Brand:	N/A
Product description	IC SWITCH SPDT 6SON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
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 74LVC1G3157DRYRG4

PART NUMBER	74LVC1G3157DRYRG4
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPDT 6SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	5.7ns, 3.8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	6-SON (1.45x1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	15 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 15 Ohm 6-SON (1.45x1)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-54dB @ 10MHz
CHARGE INJECTION	7pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5.2pF
BASE PART NUMBER	SN74LVC1G3157
-3DB BANDWIDTH	300MHz

Related Tags

74LVC1G3157DRYRG4	74LVC1G3157DRYRG4 Distributor	74LVC1G3157DRYRG4 Supplier
74LVC1G3157DRYRG4 Price	74LVC1G3157DRYRG4 Pictures	74LVC1G3157DRYRG4 Image
74LVC1G3157DRYRG4 PDF Datasheet	74LVC1G3157DRYRG4 Download Datasheet	74LVC1G3157DRYRG4 Datasheet
74LVC1G3157DRYRG4 Stock	Buy 74LVC1G3157DRYRG4	Buy 74LVC1G3157DRYRG4
74LVC1G3157DRYRG4	Supplier	Distributor

Related Products

74LVC1G3157DBVRE4 Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 716107 pcs RFQ	74LVC1G3157DCKRG4 Manufacturers: N/A Description: IC SWITCH SPDT SC70-6 In stock: 849689 pcs RFQ
74LVC1G3157DRLRG4 Manufacturers: N/A Description: IC SWITCH SPDT SOT563 In stock: 651274 pcs RFQ	74LVC1G3157DW-7 Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 6 OHM SOT363 In stock: 900814 pcs RFQ
74LVC1G27GW,125 Manufacturers: Nexperia Description: 74LVC1G27GW/SOT363/SC-88 In stock: 1010491 pcs RFQ	74LVC1G3157GM,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 300896 pcs RFQ
74LVC1G3157FZ4-7 Manufacturers: Diodes Incorporated Description: IC SWITCH SPDT 6 OHM X2DFN1410-6 In stock: 1515041 pcs RFQ	74LVC1G3157GM,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 872623 pcs RFQ
74LVC1G3157GM-Q10X Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2CH 6XSON In stock: 4944 pcs RFQ	74LVC1G3157DBVRG4 Manufacturers: N/A Description: IC SWITCH SPDT SOT23-6 In stock: 668931 pcs RFQ
74LVC1G3157GF,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 219147 pcs RFQ	74LVC1G3157DCKRE4 Manufacturers: N/A Description: IC SWITCH SPDT SC70-6 In stock: 811419 pcs RFQ