

74LVC1G3157FZ4-7



Part Number: 74LVC1G3157FZ4-7

Manufacturer: Diodes Incorporated

Description: IC SWITCH SPDT 6 OHM X2DFN1410-6

Data sheet:  [74LVC1G3157 New Prod Intro](#)
 [74LVC1G3157](#)

RoHs Status: Lead free / RoHS Compliant

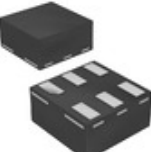
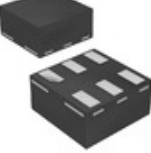
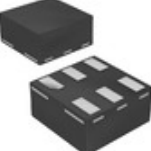
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PRODUCT PARAMETER			
Part Number	74LVC1G3157FZ4-7	Manufacturer	Diodes Incorporated
Description	IC SWITCH SPDT 6 OHM X2DFN1410-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1572426 pcs	Data sheet	74LVC1G3157 New Prod Intro 74LVC1G3157
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	4ns, 7.5ns
Switch Circuit	SPDT	Supplier Device Package	X2-DFN1410-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-XFDFN	Other Names	74LVC1G3157FZ4-7DITR
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)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 10 Ohm X2-DFN1410-6
Current - Leakage (IS(off)) (Max)	1µA	Crosstalk	-42dB @ 10MHz
Charge Injection	7pC	Channel-to-Channel Matching (ΔRon)	250 mOhm
Channel Capacitance (CS(off), CD(off))	6pF	-3db Bandwidth	300MHz
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	Part#: 74LVC1G3157GV-Q10H Description: IC MUX/DEMUX 2CH 6TSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157GN,132 Description: IC MUX/DEMUX 2X1 6XSON	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157DBVRE4 Description: IC SWITCH SPDT SOT23-6	Manufacturers: N/A	RFQ
	Part#: 74LVC1G3157DCKRE4 Description: IC SWITCH SPDT SC70-6	Manufacturers: N/A	RFQ
	Part#: 74LVC1G3157GW-Q10H Description: IC MUX/DEMUX 2CH 6TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G27GV,125 Description: IC GATE NOR 1CH 3-INP 6TSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157DCKRG4 Description: IC SWITCH SPDT SC70-6	Manufacturers: N/A	RFQ
	Part#: 74LVC1G3157GM,132 Description: IC MUX/DEMUX 2X1 6XSON	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157DRLRG4 Description: IC SWITCH SPDT SOT563	Manufacturers: N/A	RFQ
	Part#: 74LVC1G3157GV,125 Description: IC MUX/DEMUX 2X1 6TSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157DW-7 Description: IC SWITCH SPDT 6 OHM SOT363	Manufacturers: Diodes Incorporated	RFQ
	Part#: 74LVC1G3157GS,132 Description: IC MUX/DEMUX 2CH ANLG 6XSON	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157GW,125 Description: IC MUX/DEMUX 2X1 6TSSOP	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G27GS,132 Description: IC GATE NOR 1CH 3-INP 6XSON	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G27GW,125 Description: 74LVC1G27GW/SOT363/SC-88	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157GM,115 Description: IC MUX/DEMUX 2X1 6XSON	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157GM-Q10X Description: IC MUX/DEMUX 2CH 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: 74LVC1G3157GF,132 Description: IC MUX/DEMUX 2X1 6XSON	Manufacturers: Nexperia	RFQ
	Part#: 74LVC1G3157DBVRG4 Description: IC SWITCH SPDT SOT23-6	Manufacturers: N/A	RFQ

Related keywords for 74LVC1G3157FZ4-7

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