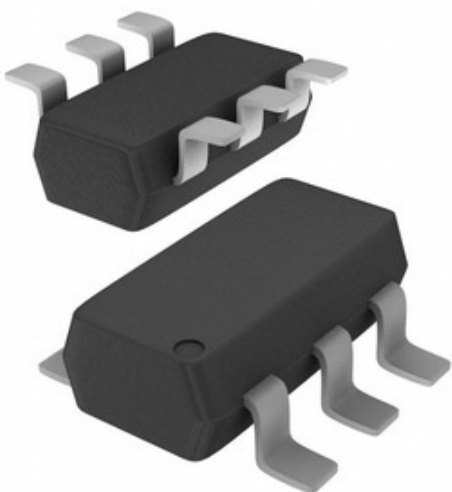




Nexperia



74LVC1G3157GV,125

Part Number:	74LVC1G3157GV,125
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 2X1 6TSOP
Datasheets:	 74LVC1G3157GV,125.pdf
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.

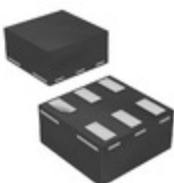
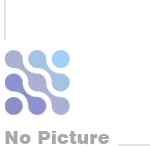
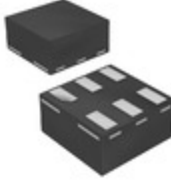
Specifications of 74LVC1G3157GV,125

PART NUMBER	74LVC1G3157GV,125
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 2X1 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74LVC1G3157GV,125.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-TSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74, SOT-457
OTHER NAMES	1727-6975-1 568-9300-1 568-9300-1-ND
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-TSOP
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

Related Tags

Nexperia 74LVC1G3157GV,125	74LVC1G3157GV,125 Distributor	74LVC1G3157GV,125 Supplier
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Related Products

 74LVC1G3157GW-Q10H Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH 6TSSOP In stock: 943218 pcs RFQ	 74LVC1G3208DBVRG4 Manufacturers: N/A Description: IC SGL 3IN OR/AND GATE SOT23-6 In stock: 685659 pcs RFQ
 74LVC1G3157GV-Q10H Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH 6TSOP In stock: 419320 pcs RFQ	 74LVC1G3157GM-Q10X Manufacturers: NXP Semiconductors / Freescale Description: IC MUX/DEMUX 2CH 6XSON In stock: 4944 pcs RFQ
 74LVC1G3157GXZ Manufacturers: Nexperia Description: 74LVC1G3157GX/SOT1255/X2SON6 In stock: 278906 pcs RFQ	 74LVC1G3157GW,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6TSSOP In stock: 860710 pcs RFQ
 74LVC1G3157GM,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 300896 pcs RFQ	 74LVC1G3157GS,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH ANLG 6XSON In stock: 265038 pcs RFQ
 74LVC1G3208DBVRE4 Manufacturers: N/A Description: IC 3IN POS OR-AND GATE SOT23-6 In stock: 705381 pcs RFQ	 74LVC1G3157GN,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 205751 pcs RFQ
 74LVC1G3157GF,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 219147 pcs RFQ	 74LVC1G3157GM,132 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 6XSON In stock: 872623 pcs RFQ