



74LVC1G3157GXZ

Part Number:	74LVC1G3157GXZ
Manufacturer/Brand:	Nexperia
Product description	74LVC1G3157GX/SOT1255/X2SON6
Datasheets:	74LVC1G3157GXZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	173184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74LVC1G3157GXZ

PART NUMBER	74LVC1G3157GXZ
MANUFACTURER	Nexperia
DESCRIPTION	74LVC1G3157GX/SOT1255/X2SON6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173184 pcs
DATA SHEET	74LVC1G3157GXZ.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-X2SON (1.0x0.8)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-XDFN
OTHER NAMES	1727-8039-1
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-X2SON (1.0x0.8)
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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