



Maxim Integrated



Image may be representation. See specifications for product details.

MAX14757EUE+

Part Number:	MAX14757EUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	PDF 1.MAX14757EUE+.pdf PDF 2.MAX14757EUE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	19575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

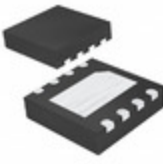
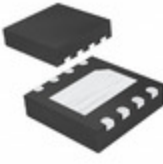
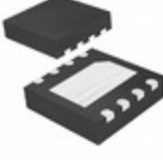
Specifications of MAX14757EUE+

PART NUMBER	MAX14757EUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19575 pcs
DATA SHEET	PDF 1.MAX14757EUE+.pdf PDF 2.MAX14757EUE+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 70 V
VOLTAGE - SUPPLY, DUAL (V±)	±10 V ~ 35 V
SWITCH TIME (TON, TOFF) (MAX)	60µs, 3µs
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 10 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2.5nA
CROSSTALK	-96dB @ 10MHz
CHARGE INJECTION	580pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	MAX14757
-3DB BANDWIDTH	145MHz

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