



Maxim Integrated



Image may be representation. See specifications for product details.

MAX14758EUE+T

Part Number:	MAX14758EUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANLG SWITCH SPST QUAD 16TSSOP
Datasheets:	 1.MAX14758EUE+T.pdf  2.MAX14758EUE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX14758EUE+T

PART NUMBER	MAX14758EUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH SPST QUAD 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4768 pcs
DATA SHEET	 1.MAX14758EUE+T.pdf  2.MAX14758EUE+T.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/NC
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
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	MAX14758
-3DB BANDWIDTH	145MHz

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