



Maxim Integrated



MAX14752EUE+T

Part Number:	MAX14752EUE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16TSSOP
	 1.MAX14752EUE+T.pdf
	 2.MAX14752EUE+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

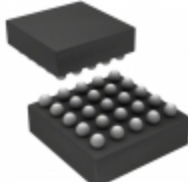
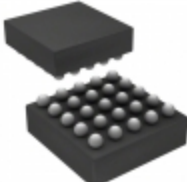
Specifications of MAX14752EUE+T

PART NUMBER	MAX14752EUE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX14752EUE+T.pdf  2.MAX14752EUE+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	20 V ~ 72 V
VOLTAGE - SUPPLY, DUAL (V±)	±10 V ~ 36 V
SWITCH TIME (TON, TOFF) (MAX)	25µs, 2µs
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MAX14752EUE+TCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	130 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 130 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	20nA
CROSSTALK	-62dB @ 100kHz
CHARGE INJECTION	200pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.7pF
BASE PART NUMBER	MAX14752
-3DB BANDWIDTH	20MHz

Related Tags

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