



Maxim Integrated

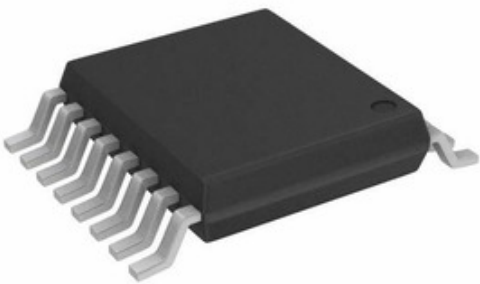


Image may be representation. See specifications for product details.

MAX14752EUE+

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

REQUEST FOR QUOTATION

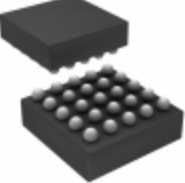
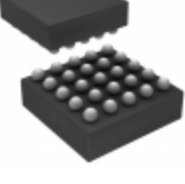
Specifications of MAX14752EUE+

PART NUMBER	MAX14752EUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX14752EUE+.pdf  2.MAX14752EUE+.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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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

Maxim Integrated MAX14752EUE+	MAX14752EUE+ Distributor	MAX14752EUE+ Supplier
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Related Products

 MAX1474AXT+T Manufacturers: Maxim Integrated Description: IC ELECTRONIC TRIM CAP SC70-6 In stock: Out stock RFQ	 MAX14756EUE+T Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST QUAD 16TSSOP In stock: Out stock RFQ
 MAX14753EUE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: Out stock RFQ	 MAX14756EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 196 pcs RFQ
 MAX14752EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 583 pcs RFQ	 MAX14750BEWA+T Manufacturers: Maxim Integrated Description: WEARABLE CHARGE MANAGEMENT SOLUT In stock: Out stock RFQ
 MAX14753EUE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16TSSOP In stock: Out stock RFQ	 MAX14750AEWA+ Manufacturers: Maxim Integrated Description: PMIC BUCK BOOST LDO SWITCH 25WLP In stock: 75 pcs RFQ
 MAX14750AEWA+T Manufacturers: Maxim Integrated Description: WEARABLE CHARGE MANAGEMENT SOLUT In stock: Out stock RFQ	 MAX14757EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 956 pcs RFQ
 MAX14750EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX14750 In stock: 3 pcs RFQ	 MAX14748EWW+T Manufacturers: Maxim Integrated Description: IC USB TYPE-C CHARGER LI+ 54WLP In stock: Out stock RFQ