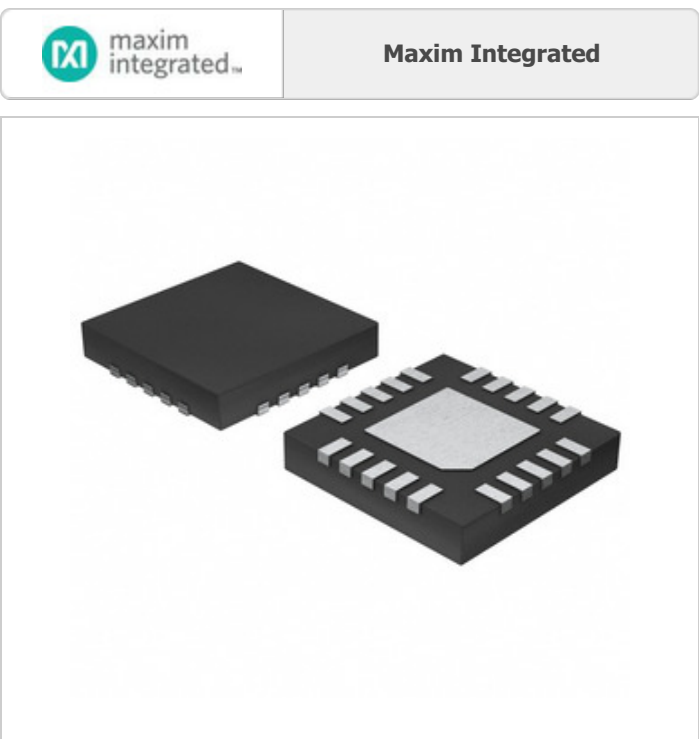




MAX14724ETP+

Part Number:	MAX14724ETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX 8:4 3OHM 20TQFN
Datasheets:	PDF 1.MAX14724ETP+.pdf PDF 2.MAX14724ETP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2877 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

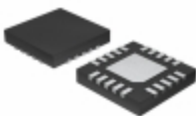
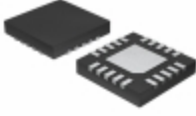
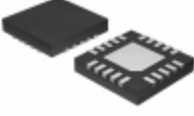
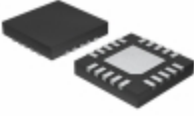
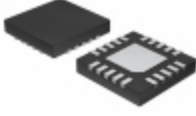
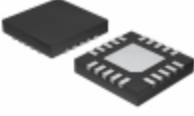
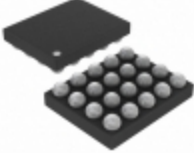
Specifications of MAX14724ETP+

PART NUMBER	MAX14724ETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX 8:4 3OHM 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2877 pcs
DATA SHEET	PDF 1.MAX14724ETP+.pdf PDF 2.MAX14724ETP+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5V
SWITCH TIME (TON, TOFF) (MAX)	2μs, 600ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:4 3 Ohm 20-TQFN (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250nA
CROSSTALK	-65dB @ 1MHz
CHARGE INJECTION	-15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	50pF, 85pF
-3DB BANDWIDTH	50MHz

Related Tags

Maxim Integrated MAX14724ETP+	MAX14724ETP+ Distributor	MAX14724ETP+ Supplier
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Related Products

 MAX14722ATP+ Manufacturers: Maxim Integrated Description: IC CURRENT LIMIT ADJ 20TQFN In stock: 46394 pcs RFQ	 MAX14726DEMBD# Manufacturers: Maxim Integrated Description: DEMO BOARD FOR MAX14762 In stock: 6599 pcs RFQ
 MAX14723ATP+T Manufacturers: Maxim Integrated Description: IC CURRENT LIMIT ADJ 20TQFN In stock: 38718 pcs RFQ	 MAX14721EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX14721 In stock: 1442 pcs RFQ
 MAX14725DEMBD# Manufacturers: Maxim Integrated Description: DEMO BOARD FOR MAX14725 In stock: 1608 pcs RFQ	 MAX14723ATP+ Manufacturers: Maxim Integrated Description: IC CURRENT LIMIT ADJ 20TQFN In stock: 16492 pcs RFQ
 MAX14725EVAL# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX14725 In stock: 3480 pcs RFQ	 MAX14721ATP+T Manufacturers: Maxim Integrated Description: IC CURRENT LIMIT ADJ 20TQFN In stock: 38309 pcs RFQ
 MAX14722ATP+T Manufacturers: Maxim Integrated Description: IC CURRENT LIMIT ADJ 20TQFN In stock: 40312 pcs RFQ	 MAX14724ETP+T Manufacturers: Maxim Integrated Description: IC MUX 8:4 3OHM 20TQFN In stock: 4557 pcs RFQ
 MAX14724PMB1# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX 14724 In stock: 1268 pcs RFQ	 MAX14724EWP+T Manufacturers: Maxim Integrated Description: IC MUX 8:4 3OHM 20WLP In stock: 3854 pcs RFQ