



MAX4742EUA+T

Manufacturer Part Number:	MAX4742EUA+T
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC SWITCH ANGL DUAL SPST 8UMAX
Datasheets:	MAX4742EUA+T(1).pdf MAX4742EUA+T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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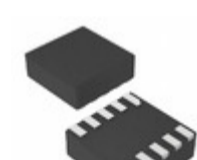

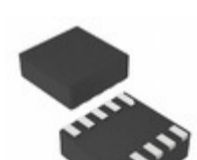












The specifications of MAX4742EUA+T

Part Number	MAX4742EUA+T	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX4742	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Packaging	Tape & Reel (TR)	Supplier Device Package	8-uMAX
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	2 Circuit IC Switch 1:1 800 mOhm 8-uMAX
Number of Circuits	2	-3db Bandwidth	100MHz
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NC
On-State Resistance (Max)	800 mOhm	Voltage - Supply, Single (V+)	1.6 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	50 mOhm
Switch Time (Ton, Toff) (Max)	24ns, 16ns	Charge Injection	28pC
Channel Capacitance (CS(off), CD(off))	32pF, 32pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-110dB @ 1MHz	Stock Quantity	1000 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH ANGL DUAL SPST 8UMAX
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX4742EUA+T

Maxim Integrated MAX4742EUA+T	MAX4742EUA+T part	MAX4742EUA+T Price	MAX4742EUA+T Distributor
MAX4742EUA+T Technical	MAX4742EUA+T Stock	MAX4742EUA+T Inventory	MAX4742EUA+T Supplier
MAX4742EUA+T Online Order	MAX4742EUA+T Inquiry	MAX4742EUA+T Image	MAX4742EUA+T Picture
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<p>IMAGE NOT AVAILABLE</p> <p>MAX474CSA-T Description: MAX474CSA-T MAX sop8 Manufacturers: MAX In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>MAX4745ELB Description: MAX4745ELB MAXIM QFN Manufacturers: MAXIM In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>MAX474CPA Description: IC OPAMP GP 12MHZ RRO 8DIP Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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