



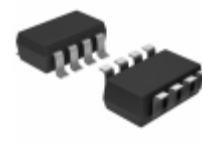

	<h2 style="color: #e67e22;">MAX4542EUA+</h2>	
	Manufacturer Part Number:	MAX4542EUA+
	Manufacturer/Brand:	Maxim Integrated
	Part of Description:	IC SWITCH DUAL SPST 8UMAX
Datasheets:	1.MAX4542EUA+.pdf 2.MAX4542EUA+.pdf	
RoHS Status:	 Lead free / RoHS Compliant	
Stock Condition:	New original, 880 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	MAX4542EUA+
Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 8UMAX
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	880 pcs Stock
Manufacturer Standard Lead Time	6 Weeks
Detailed Description	2 Circuit IC Switch 1:1 60 Ohm 8-uMAX
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX
Number of Circuits	2
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC
On-State Resistance (Max)	60 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔRon)	800 mOhm
Switch Time (Ton, Toff) (Max)	100ns, 75ns
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-90dB @ 1MHz
Packaging	Tube
Base Part Number	MAX4542
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

MAX4542EUA+ is New Original in Stock, Search MAX4542EUA+ Datasheets, PDF, Inventory at Y-IC.com Online, Order MAX4542EUA+ Maxim Integrated with warrantied and confidence. RFQ MAX4542EUA+ : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>MAX4543CUA Maxim Integrated IC SW ANLG SPST N/O-N/C 8-MSOP</p>	 <p>MAX4542EUA+T Maxim Integrated IC SWITCH DUAL SPST 8UMAX</p>	 <p>MAX4542EKA-T Maxim Integrated IC SWITCH DUAL SPST SOT23-8</p>	 <p>MAX4542EUA Maxim Integrated IC SWITCH DUAL SPST 8UMAX</p>

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