

MAX4642EUA+



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Part Number:

MAX4642EUA+

Manufacturer:

Maxim Integrated

Description:

IC SWITCH DUAL SPST 8UMAX

Data sheet:

MAX4641-43

Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

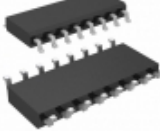
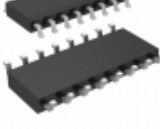
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4642EUA+	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80626 pcs	Data sheet	MAX4641-43 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	15ns, 8ns
Switch Circuit	SPST - NC	Supplier Device Package	8-uMAX
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	4 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 1:1 4 Ohm 8-uMAX	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-97dB @ 1MHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	200 mOhm	Channel Capacitance (CS(off), CD(off))	7pF, 7pF
Base Part Number	MAX4642	-3db Bandwidth	-

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