

MAX4541CUA



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maxim
integrated™

Part Number: [MAX4541CUA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPST 8UMAX

Data sheet:  [MAX4541-44](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4541CUA	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 8UMAX	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4259 pcs	Data sheet	MAX4541-44 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	100ns, 75ns
Switch Circuit	SPST - NO	Supplier Device Package	8-uMAX
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	60 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 1:1 60 Ohm 8-uMAX
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-90dB @ 1MHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	800 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	MAX4541
-3db Bandwidth	-		
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RELATED PRODUCTS			
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	Part#: MAX4540CPP Description: IC MUX DUAL CAL 4-1 CMOS 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4541ESA-T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4541CSA Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4541EKA+T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX453CSA+ Description: IC ANLG SWITCH PHASE-REV 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4541EKA-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4541CSA+T Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4541CSA+ Description: IC SWITCH DUAL SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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