



Maxim Integrated

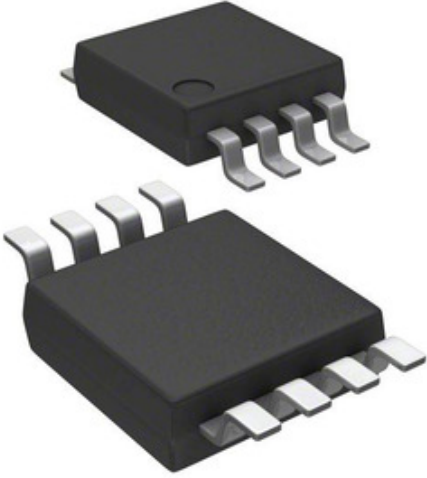


Image may be representation. See specifications for product details.

MAX4543CUA

Part Number:	MAX4543CUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW ANLG SPST N/O-N/C 8-MSOP
	1.MAX4543CUA.pdf
	2.MAX4543CUA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4543CUA

PART NUMBER	MAX4543CUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW ANLG SPST N/O-N/C 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4543CUA.pdf 2.MAX4543CUA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO/NC
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	MAX4543
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4543CUA	MAX4543CUA Distributor	MAX4543CUA Supplier
MAX4543CUA Price	MAX4543CUA Pictures	MAX4543CUA Image
MAX4543CUA PDF Datasheet	MAX4543CUA Download Datasheet	MAX4543CUA Datasheet
MAX4543CUA Stock	Buy MAX4543CUA	Buy Maxim Integrated MAX4543CUA
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Related Products

 MAX4542ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	 MAX4542EUA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: Out stock RFQ
 MAX4543ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	 MAX4543CSA Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-SOIC In stock: Out stock RFQ
 MAX4543ESA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	 MAX4542EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: Out stock RFQ
 MAX4542EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 180 pcs RFQ	 MAX4543ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3 pcs RFQ
 MAX4543EKA-T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST SOT23-8 In stock: Out stock RFQ	 MAX4543EPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: Out stock RFQ
 MAX4543CPA Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-DIP In stock: Out stock RFQ	 MAX4543EKA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST SOT23-8 In stock: 203 pcs RFQ