



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4543EUA

Part Number:	MAX4543EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW ANLG SPST N/O-N/C 8-MSOP
Datasheets:	1.MAX4543EUA.pdf 2.MAX4543EUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4543EUA

PART NUMBER	MAX4543EUA
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.MAX4543EUA.pdf 2.MAX4543EUA.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	-40°C ~ 85°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 MAX4543EUA	MAX4543EUA Distributor	MAX4543EUA Supplier
MAX4543EUA Price	MAX4543EUA Pictures	MAX4543EUA Image
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Related Products

 MAX4544CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 220 pcs RFQ	 MAX4543EPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: Out stock RFQ
 MAX4543ESA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	 MAX4543ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3 pcs RFQ
 MAX4543ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock RFQ	 MAX4543EKA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST SOT23-8 In stock: 203 pcs RFQ
 MAX4544CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ	 MAX4544CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 914 pcs RFQ
 MAX4543EKA-T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST SOT23-8 In stock: Out stock RFQ	 MAX4544CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 MAX4544CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: Out stock RFQ	 MAX4543EUA+ Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-MSOP In stock: 384 pcs RFQ