



MAX4544CUA+T

Part Number:	MAX4544CUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8UMAX
Datasheets:	PDF 1.MAX4544CUA+T.pdf PDF 2.MAX4544CUA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	114225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4544CUA+T

PART NUMBER	MAX4544CUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114225 pcs
DATA SHEET	PDF 1.MAX4544CUA+T.pdf PDF 2.MAX4544CUA+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tape & Reel (TR)
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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 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	MAX4544
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4544CUA+T	MAX4544CUA+T Distributor	MAX4544CUA+T Supplier
MAX4544CUA+T Price	MAX4544CUA+T Pictures	MAX4544CUA+T Image
MAX4544CUA+T PDF Datasheet	MAX4544CUA+T Download Datasheet	MAX4544CUA+T Datasheet
MAX4544CUA+T Stock	Buy MAX4544CUA+T	Buy Maxim Integrated MAX4544CUA+T
Maxim Integrated MAX4544CUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4544CUA+T		

Related Products

 MAX4544EUA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 4486 pcs RFQ	 MAX4544ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 62184 pcs RFQ
 MAX4544CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 120661 pcs RFQ	 MAX4544CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 3921 pcs RFQ
 MAX4544CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 51177 pcs RFQ	 MAX4544CUA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 6463 pcs RFQ
 MAX4544ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 99415 pcs RFQ	 MAX4544CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 62912 pcs RFQ
 MAX4544ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 4941 pcs RFQ	 MAX4544CUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 62343 pcs RFQ
 MAX4544EPA Manufacturers: Maxim Integrated Description: IC SW ANLG DUAL SPDT LV 8-DIP In stock: 3712 pcs RFQ	 MAX4544EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 90730 pcs RFQ