



MAX4544EUA+

Part Number:	MAX4544EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8UMAX
Datasheets:	PDF 1.MAX4544EUA+.pdf PDF 2.MAX4544EUA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	90730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4544EUA+

PART NUMBER	MAX4544EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90730 pcs
DATA SHEET	PDF 1.MAX4544EUA+.pdf PDF 2.MAX4544EUA+.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	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	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 MAX4544EUA+	MAX4544EUA+ Distributor	MAX4544EUA+ Supplier
MAX4544EUA+ Price	MAX4544EUA+ Pictures	MAX4544EUA+ Image
MAX4544EUA+ PDF Datasheet	MAX4544EUA+ Download Datasheet	MAX4544EUA+ Datasheet
MAX4544EUA+ Stock	Buy MAX4544EUA+	Buy Maxim Integrated MAX4544EUA+
Maxim Integrated MAX4544EUA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4544EUA+		

Related Products

 MAX4544ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 4941 pcs RFQ	 MAX4544EUT-T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT SOT23-6 In stock: 6916 pcs RFQ
 MAX4544EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 99966 pcs RFQ	 MAX4544ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 99415 pcs RFQ
 MAX4544EUA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 4486 pcs RFQ	 MAX4544EUT+TC6W Manufacturers: Maxim Integrated Description: IC ANLG SW SGL SPDT SOT-23-6 In stock: 4723 pcs RFQ
 MAX4544EPA Manufacturers: Maxim Integrated Description: IC SW ANLG DUAL SPDT LV 8-DIP In stock: 3712 pcs RFQ	 MAX4544ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 62184 pcs RFQ
 MAX4544EUT+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT SOT23-6 In stock: 95438 pcs RFQ	 MAX4545CAP Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SSOP In stock: 3635 pcs RFQ
 MAX4545CAP+ Manufacturers: Maxim Integrated Description: IC VIDEO SWITCH QUAD SPST 20SSOP In stock: 20530 pcs RFQ	 MAX4544CUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8UMAX In stock: 114225 pcs RFQ