



MAX4541EUA+

Part Number:	MAX4541EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 8UMAX
Datasheets:	1.MAX4541EUA+.pdf 2.MAX4541EUA+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	63427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

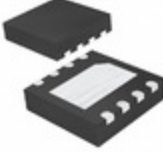
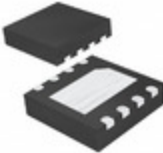
Specifications of MAX4541EUA+

PART NUMBER	MAX4541EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63427 pcs
DATA SHEET	1.MAX4541EUA+.pdf 2.MAX4541EUA+.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
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	Lead free / RoHS 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	-

Related Tags

Maxim Integrated MAX4541EUA+	MAX4541EUA+ Distributor	MAX4541EUA+ Supplier
MAX4541EUA+ Price	MAX4541EUA+ Pictures	MAX4541EUA+ Image
MAX4541EUA+ PDF Datasheet	MAX4541EUA+ Download Datasheet	MAX4541EUA+ Datasheet
MAX4541EUA+ Stock	Buy MAX4541EUA+	Buy Maxim Integrated MAX4541EUA+
Maxim Integrated MAX4541EUA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4541EUA+		

Related Products

 MAX4541ESA-T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 6028 pcs RFQ	 MAX4541ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 72457 pcs RFQ
 MAX4542EKA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST SOT23-8 In stock: 111748 pcs RFQ	 MAX4541ETA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8TDFN In stock: 6537 pcs RFQ
 MAX4542CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 4735 pcs RFQ	 MAX4541EUA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 4483 pcs RFQ
 MAX4542CUA Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG SPST N/C 8-MSOP In stock: 3777 pcs RFQ	 MAX4541ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 107733 pcs RFQ
 MAX4542CSA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8SOIC In stock: 3827 pcs RFQ	 MAX4541ETA+T Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH DUAL SPST 8TDFN In stock: 5737 pcs RFQ
 MAX4542CPA Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG SPST N/C 8-DIP In stock: 5556 pcs RFQ	 MAX4541EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8UMAX In stock: 64652 pcs RFQ