



MAX4515ESA+

Part Number:	MAX4515ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8SOIC
Datasheets:	1.MAX4515ESA+.pdf 2.MAX4515ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4515ESA+

PART NUMBER	MAX4515ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4515ESA+.pdf 2.MAX4515ESA+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	20 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
BASE PART NUMBER	MAX4515
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4515ESA+	MAX4515ESA+ Distributor	MAX4515ESA+ Supplier
MAX4515ESA+ Price	MAX4515ESA+ Pictures	MAX4515ESA+ Image
MAX4515ESA+ PDF Datasheet	MAX4515ESA+ Download Datasheet	MAX4515ESA+ Datasheet
MAX4515ESA+ Stock	Buy MAX4515ESA+	Buy Maxim Integrated MAX4515ESA+
Maxim Integrated MAX4515ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4515ESA+		

Related Products

 MAX4516CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 246 pcs RFQ	 MAX4515EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ
 MAX4515EUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4516CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
 MAX4515CUK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4515ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
 MAX4515ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 MAX4516CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ
 MAX4515EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 239 pcs RFQ	 MAX4515CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 MAX4515EUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4515CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ