



MAX4515ESA

Part Number:	MAX4515ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8SOIC
	PDF 1.MAX4515ESA.pdf
	PDF 2.MAX4515ESA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-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	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX4515ESA.pdf 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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

 MAX4515CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4516CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 246 pcs RFQ
 MAX4515EUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4515ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
 MAX4515CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4515EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 239 pcs 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: Out stock RFQ
 MAX4515CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 106 pcs RFQ	 MAX4515EUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 MAX4515ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 175 pcs RFQ	 MAX4515CUK Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPST SOT23-5 In stock: Out stock RFQ