



Maxim Integrated



MAX4655ESA+

Part Number:	MAX4655ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8SOIC
Datasheets:	1.MAX4655ESA+.pdf 2.MAX4655ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4655ESA+

PART NUMBER	MAX4655ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4655ESA+.pdf 2.MAX4655ESA+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 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)	10 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 10 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	23pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	25pF, 25pF
BASE PART NUMBER	MAX4655
-3DB BANDWIDTH	210MHz

Related Tags

Maxim Integrated MAX4655ESA+	MAX4655ESA+ Distributor	MAX4655ESA+ Supplier
MAX4655ESA+ Price	MAX4655ESA+ Pictures	MAX4655ESA+ Image
MAX4655ESA+ PDF Datasheet	MAX4655ESA+ Download Datasheet	MAX4655ESA+ Datasheet
MAX4655ESA+ Stock	Buy MAX4655ESA+	Buy Maxim Integrated MAX4655ESA+
Maxim Integrated MAX4655ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4655ESA+		

Related Products

 MAX4656ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 MAX4653ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 3 pcs RFQ
 MAX4653CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX4656EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 40 pcs RFQ
 MAX4655EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: Out stock RFQ	 MAX4656ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 152 pcs RFQ
 MAX4656ETA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8TDFN In stock: Out stock RFQ	 MAX4653EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ
 MAX4652EUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ	 MAX4653EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 180 pcs RFQ
 MAX4652EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 543 pcs RFQ	 MAX4655EUA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 258 pcs RFQ