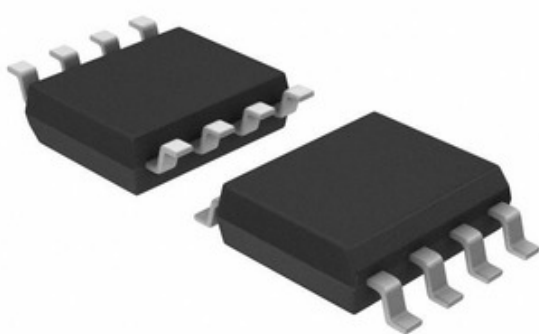


Maxim Integrated



MAX4517ESA

Part Number:	MAX4517ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW DUAL CMOS SPST N/C 8-SOIC
Datasheets:	1.MAX4517ESA.pdf 2.MAX4517ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

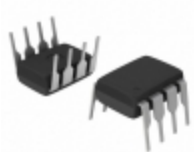
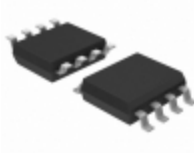
Specifications of MAX4517ESA

PART NUMBER	MAX4517ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW DUAL CMOS SPST N/C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4517ESA.pdf 2.MAX4517ESA.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	8-SO
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-SO
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX4517
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4517ESA	MAX4517ESA Distributor	MAX4517ESA Supplier
MAX4517ESA Price	MAX4517ESA Pictures	MAX4517ESA Image
MAX4517ESA PDF Datasheet	MAX4517ESA Download Datasheet	MAX4517ESA Datasheet
MAX4517ESA Stock	Buy MAX4517ESA	Buy Maxim Integrated MAX4517ESA
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Maxim Integrated MAX4517ESA		

Related Products

 MAX4517CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ	 MAX4517CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 MAX4518CEE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 16QSOP In stock: Out stock RFQ	 MAX4517EPA Manufacturers: Maxim Integrated Description: IC SW DUAL CMOS SPST N/C 8-DIP In stock: Out stock RFQ
 MAX4518CPD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 14DIP In stock: Out stock RFQ	 MAX4517EUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 MAX4517CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 MAX4517EUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 MAX4518CEE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 16QSOP In stock: Out stock RFQ	 MAX4518CEE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 16QSOP In stock: 39 pcs RFQ
 MAX4516EUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4517CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ