



MAX4543ESA

Part Number:	MAX4543ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	1.MAX4543ESA.pdf 2.MAX4543ESA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6497 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4543ESA

PART NUMBER	MAX4543ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6497 pcs
DATA SHEET	1.MAX4543ESA.pdf 2.MAX4543ESA.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/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)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 60 Ohm 8-SO
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	MAX4543
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4543ESA	MAX4543ESA Distributor	MAX4543ESA Supplier
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MAX4543CPA Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-DIP In stock: 4153 pcs RFQ	MAX4543EPA Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 8DIP In stock: 3715 pcs RFQ
MAX4543EUA Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-MSOP In stock: 3337 pcs RFQ	MAX4543EUA+ Manufacturers: Maxim Integrated Description: IC SW ANLG SPST N/O-N/C 8-MSOP In stock: 57072 pcs RFQ
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