



Maxim Integrated



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
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
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
MAX4543ESA Price	MAX4543ESA Pictures	MAX4543ESA Image
MAX4543ESA PDF Datasheet	MAX4543ESA Download Datasheet	MAX4543ESA Datasheet
MAX4543ESA Stock	Buy MAX4543ESA	Buy Maxim Integrated MAX4543ESA
Maxim Integrated MAX4543ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4543ESA		

Related Products



MAX4543EUA
Manufacturers: Maxim Integrated
Description: IC SW ANLG SPST N/O-N/C 8-MSOP
In stock: Out stock

RFQ



MAX4543CPA
Manufacturers: Maxim Integrated
Description: IC SW ANLG SPST N/O-N/C 8-DIP
In stock: Out stock

RFQ



MAX4543ESA+T
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST 8SOIC
In stock: Out stock

RFQ



MAX4543EKA-T
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST SOT23-8
In stock: Out stock

RFQ



MAX4543EUA+
Manufacturers: Maxim Integrated
Description: IC SW ANLG SPST N/O-N/C 8-MSOP
In stock: 384 pcs

RFQ



MAX4544CPA
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8DIP
In stock: Out stock

RFQ



MAX4543EKA+T
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST SOT23-8
In stock: 203 pcs

RFQ



MAX4543CUA
Manufacturers: Maxim Integrated
Description: IC SW ANLG SPST N/O-N/C 8-MSOP
In stock: Out stock

RFQ



MAX4543EPA
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST 8DIP
In stock: Out stock

RFQ



MAX4543CSA
Manufacturers: Maxim Integrated
Description: IC SW ANLG SPST N/O-N/C 8-SOIC
In stock: Out stock

RFQ



MAX4543ESA+
Manufacturers: Maxim Integrated
Description: IC SWITCH DUAL SPST 8SOIC
In stock: 3 pcs

RFQ



MAX4544CPA+
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8DIP
In stock: 220 pcs

RFQ