



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4519ESD

Part Number:	MAX4519ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 2X2 14SOIC
	 1.MAX4519ESD.pdf
	 2.MAX4519ESD.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4519ESD

PART NUMBER	MAX4519ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 2X2 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3191 pcs
DATA SHEET	 1.MAX4519ESD.pdf  2.MAX4519ESD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 150ns
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 100 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	5pC (Max)
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 10pF
BASE PART NUMBER	MAX4519
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4519ESD	MAX4519ESD Distributor	MAX4519ESD Supplier
MAX4519ESD Price	MAX4519ESD Pictures	MAX4519ESD Image
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 MAX4519CPD Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 2CH 14-DIP In stock: 6139 pcs RFQ	 MAX4519CSD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X2 14SOIC In stock: 6278 pcs RFQ
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