



Maxim Integrated

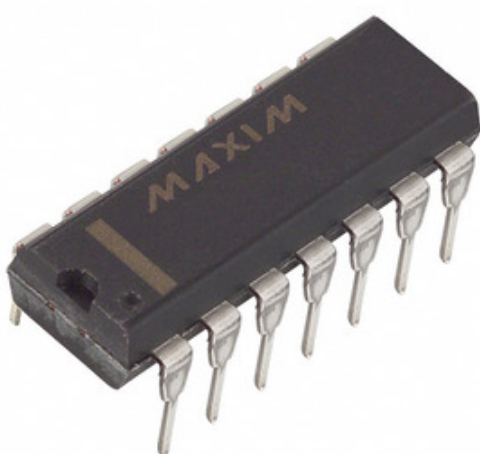


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MAX4519EPD

Part Number:	MAX4519EPD
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 2X2 14DIP
Datasheets:	1.MAX4519EPD.pdf 2.MAX4519EPD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4519EPD

PART NUMBER	MAX4519EPD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 2X2 14DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5952 pcs
DATA SHEET	1.MAX4519EPD.pdf 2.MAX4519EPD.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
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-PDIP
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 MAX4519EPD	MAX4519EPD Distributor	MAX4519EPD Supplier
MAX4519EPD Price	MAX4519EPD Pictures	MAX4519EPD Image
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Related Products

 MAX4519ESD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 2X2 14SOIC In stock: 3191 pcs RFQ	 MAX4520EUA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 4903 pcs RFQ
 MAX4520EUT+T Manufacturers: Maxim Integrated Description: IC ANALOG SWITCH SPST SOT23-6 In stock: 33351 pcs RFQ	 MAX4519EEE Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 2CH 16QSOP In stock: 3704 pcs RFQ
 MAX4519CPD Manufacturers: Maxim Integrated Description: IC MUX DUAL ANLG CMOS 2CH 14-DIP In stock: 6139 pcs RFQ	 MAX4520EUA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8UMAX In stock: 63220 pcs RFQ
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