



Maxim Integrated

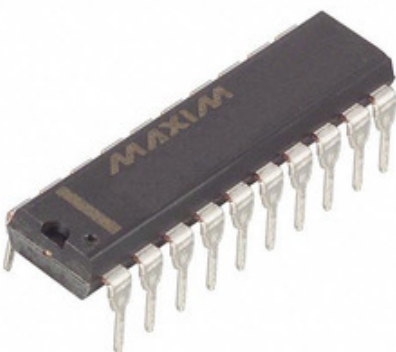


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MAX4530EPP

Part Number:	MAX4530EPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 20DIP
Datasheets:	PDF 1.MAX4530EPP.pdf PDF 2.MAX4530EPP.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	62248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4530EPP

PART NUMBER	MAX4530EPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 20DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	62248 pcs
DATA SHEET	PDF 1.MAX4530EPP.pdf PDF 2.MAX4530EPP.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	75 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 75 Ohm 20-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-92dB @ 1MHz
CHARGE INJECTION	1.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 15pF
BASE PART NUMBER	MAX4530
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4530EPP	MAX4530EPP Distributor	MAX4530EPP Supplier
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Related Products

 MAX4530EAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 40744 pcs RFQ	 MAX4530CWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 3834 pcs RFQ
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