



MAX4530EAP

Part Number:	MAX4530EAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 20SSOP
Datasheets:	1.MAX4530EAP.pdf 2.MAX4530EAP.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4530EAP

PART NUMBER	MAX4530EAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4530EAP.pdf 2.MAX4530EAP.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-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
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-SSOP
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 MAX4530EAP	MAX4530EAP Distributor	MAX4530EAP Supplier
MAX4530EAP Price	MAX4530EAP Pictures	MAX4530EAP Image
MAX4530EAP PDF Datasheet	MAX4530EAP Download Datasheet	MAX4530EAP Datasheet
MAX4530EAP Stock	Buy MAX4530EAP	Buy Maxim Integrated MAX4530EAP
Maxim Integrated MAX4530EAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4530EAP		

Related Products

MAX4530CPP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20DIP In stock: Out stock RFQ	MAX4530CWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: Out stock RFQ
MAX4530EWP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 14 pcs RFQ	MAX4530EWP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: Out stock RFQ
MAX4530CWP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: Out stock RFQ	MAX4530CWP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 258 pcs RFQ
MAX4530CAP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ	MAX4530CPP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20DIP In stock: Out stock RFQ
MAX4530EAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 66 pcs RFQ	MAX4530EWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: Out stock RFQ
MAX4531CWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SOIC In stock: Out stock RFQ	MAX4530EPP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20DIP In stock: Out stock RFQ