



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4530EWP+

Part Number:	MAX4530EWP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 20SOIC
	 1.MAX4530EWP+.pdf
	 2.MAX4530EWP+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	32213 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX4530EWP+

PART NUMBER	MAX4530EWP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32213 pcs
DATA SHEET	 1.MAX4530EWP+.pdf  2.MAX4530EWP+.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm 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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 75 Ohm 20-SOIC
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 MAX4530EWP+	MAX4530EWP+ Distributor	MAX4530EWP+ Supplier
MAX4530EWP+ Price	MAX4530EWP+ Pictures	MAX4530EWP+ Image
MAX4530EWP+ PDF Datasheet	MAX4530EWP+ Download Datasheet	MAX4530EWP+ Datasheet
MAX4530EWP+ Stock	Buy MAX4530EWP+	Buy Maxim Integrated MAX4530EWP+
Maxim Integrated MAX4530EWP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4530EWP+		

Related Products

 MAX4530CWP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 5865 pcs RFQ	 MAX4530EWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 6460 pcs RFQ
 MAX4531CWP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SOIC In stock: 37943 pcs RFQ	 MAX4531CWP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SOIC In stock: 3435 pcs RFQ
 MAX4530EPP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20DIP In stock: 62248 pcs RFQ	 MAX4531EPP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20DIP In stock: 75976 pcs RFQ
 MAX4530EWP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 53235 pcs RFQ	 MAX4531EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SSOP In stock: 4426 pcs RFQ
 MAX4530CWP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SOIC In stock: 30669 pcs RFQ	 MAX4530EAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 40744 pcs RFQ
 MAX4531CWP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SOIC In stock: 2967 pcs RFQ	 MAX4530EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 6097 pcs RFQ