



MAX349EAP+

Part Number:	MAX349EAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 20SSOP
Datasheets:	1.MAX349EAP+.pdf 2.MAX349EAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX349EAP+

PART NUMBER	MAX349EAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX349EAP+.pdf 2.MAX349EAP+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.7 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 150ns
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)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 20-SSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	16 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	MAX349
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX349EAP+	MAX349EAP+ Distributor	MAX349EAP+ Supplier
MAX349EAP+ Price	MAX349EAP+ Pictures	MAX349EAP+ Image
MAX349EAP+ PDF Datasheet	MAX349EAP+ Download Datasheet	MAX349EAP+ Datasheet
MAX349EAP+ Stock	Buy MAX349EAP+	Buy Maxim Integrated MAX349EAP+
Maxim Integrated MAX349EAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX349EAP+		

Related Products

 MAX349EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ	 MAX349EAP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ
 MAX349EWN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: Out stock RFQ	 MAX34K000B Manufacturers: Vishay Precision Group Description: RES 34K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
 MAX349EPN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock RFQ	 MAX349EPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 54 pcs RFQ
 MAX349CWN Manufacturers: Maxim Integrated Description: IC MUX LV 8CH DUAL 4CH 18-SOIC In stock: Out stock RFQ	 MAX349CAP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ
 MAX349EWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 300 pcs RFQ	 MAX349CAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 169 pcs RFQ
 MAX349CPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 59 pcs RFQ	 MAX349CPN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: Out stock RFQ