



MAX349CAP+

Part Number:	MAX349CAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 20SSOP
Datasheets:	1.MAX349CAP+.pdf 2.MAX349CAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

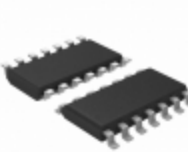
Specifications of MAX349CAP+

PART NUMBER	MAX349CAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX349CAP+.pdf 2.MAX349CAP+.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	0°C ~ 70°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 MAX349CAP+	MAX349CAP+ Distributor	MAX349CAP+ Supplier
MAX349CAP+ Price	MAX349CAP+ Pictures	MAX349CAP+ Image
MAX349CAP+ PDF Datasheet	MAX349CAP+ Download Datasheet	MAX349CAP+ Datasheet
MAX349CAP+ Stock	Buy MAX349CAP+	Buy Maxim Integrated MAX349CAP+
Maxim Integrated MAX349CAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX349CAP+		

Related Products

 MAX349EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ	 MAX3491ESD-T Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14SOIC In stock: Out stock RFQ
 MAX3491ESD+T Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14SOIC In stock: Out stock RFQ	 MAX3491EPD+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14DIP In stock: 34 pcs RFQ
 MAX3491ESD Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14SOIC In stock: Out stock 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	 MAX349EAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 94 pcs RFQ
 MAX349CAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ	 MAX3491ESD+ Manufacturers: Maxim Integrated Description: IC TXRX RS485/422 10MBPS 14SOIC In stock: Out stock RFQ
 MAX349CAP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ	 MAX349CWN Manufacturers: Maxim Integrated Description: IC MUX LV 8CH DUAL 4CH 18-SOIC In stock: Out stock RFQ