



MAX349EPN

Part Number:	MAX349EPN
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 18DIP
	PDF 1.MAX349EPN.pdf
	PDF 2.MAX349EPN.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX349EPN

PART NUMBER	MAX349EPN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 18DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.MAX349EPN.pdf PDF 2.MAX349EPN.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	18-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 18-PDIP
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 MAX349EPN	MAX349EPN Distributor	MAX349EPN Supplier
MAX349EPN Price	MAX349EPN Pictures	MAX349EPN Image
MAX349EPN PDF Datasheet	MAX349EPN Download Datasheet	MAX349EPN Datasheet
MAX349EPN Stock	Buy MAX349EPN	Buy Maxim Integrated MAX349EPN
Maxim Integrated MAX349EPN	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX349EPN		

Related Products

 MAX3507EGI+ Manufacturers: Maxim Integrated Description: IC AMP CATV UPSTREAM 28QFN In stock: Out stock RFQ	 MAX349EWN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC 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
 MAX3507EGI+T Manufacturers: Maxim Integrated Description: IC AMP CATV UPSTREAM 28QFN In stock: Out stock RFQ	 MAX349EAP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ
 MAX349EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: Out stock RFQ	 MAX349EAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 94 pcs RFQ
 MAX349EWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 300 pcs 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	 MAX34K000B Manufacturers: Vishay Precision Group Description: RES 34K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ