



Maxim Integrated

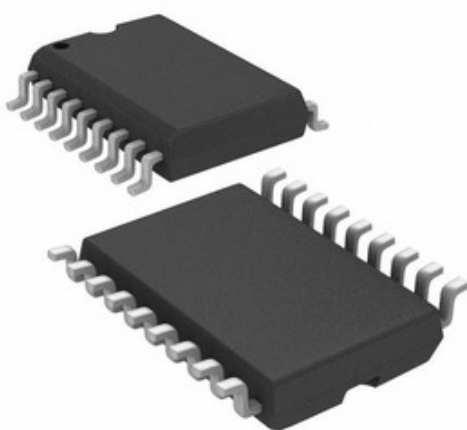


Image may be representation. See specifications for product details.

MAX349EWN

Part Number:	MAX349EWN
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 18SOIC
Datasheets:	 1.MAX349EWN.pdf
	 2.MAX349EWN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3397 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX349EWN

PART NUMBER	MAX349EWN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 18SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3397 pcs
DATA SHEET	 1.MAX349EWN.pdf
	 2.MAX349EWN.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm 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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 18-SOIC
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

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Related Products

 MAX3507EGI+ Manufacturers: Maxim Integrated Description: IC AMP CATV UPSTREAM 28QFN In stock: 6521 pcs RFQ	 MAX349EAP+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 12949 pcs RFQ
 MAX349EAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 3014 pcs RFQ	 MAX349CWN Manufacturers: Maxim Integrated Description: IC MUX LV 8CH DUAL 4CH 18-SOIC In stock: 3727 pcs RFQ
 MAX34K000B Manufacturers: Vishay Precision Group Description: RES 34K OHM 0.1% 0.3W RADIAL In stock: 7719 pcs RFQ	 MAX350CAP Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 20SSOP In stock: 6574 pcs RFQ
 MAX349EWN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18SOIC In stock: 11454 pcs RFQ	 MAX349EPN Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 4231 pcs RFQ
 MAX3507EGI+T Manufacturers: Maxim Integrated Description: IC AMP CATV UPSTREAM 28QFN In stock: 4348 pcs RFQ	 MAX349EPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 18DIP In stock: 13072 pcs RFQ
 MAX350C/D Manufacturers: Maxim Integrated Description: IC MUX 8CH/DUAL 4CH CONTROLLED In stock: 5813 pcs RFQ	 MAX349EAP+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 20SSOP In stock: 15104 pcs RFQ