



MAX358EWE

Part Number:	MAX358EWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	PDF 1.MAX358EWE.pdf PDF 2.MAX358EWE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX358EWE

PART NUMBER	MAX358EWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5532 pcs
DATA SHEET	PDF 1.MAX358EWE.pdf PDF 2.MAX358EWE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 300ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 kOhm
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 1.8 kOhm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10μA
CROSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
BASE PART NUMBER	MAX358
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX358EWE	MAX358EWE Distributor	MAX358EWE Supplier
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Related Products

 MAX358EPE Manufacturers: Maxim Integrated Description: IC MUX ANLG FAULT PROTECT 16-DIP In stock: 2968 pcs RFQ	 MAX358MJE/883B Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8:1 16CDIP In stock: 3950 pcs RFQ
 MAX359CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 5421 pcs RFQ	 MAX358EWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 10882 pcs RFQ
 MAX358CWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 8729 pcs RFQ	 MAX358CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 12825 pcs RFQ
 MAX359C/D Manufacturers: Maxim Integrated Description: IC ANLG MUX FAULT-PROTECT In stock: 3796 pcs RFQ	 MAX358CWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 2706 pcs RFQ
 MAX359CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 11603 pcs RFQ	 MAX358CWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 14542 pcs RFQ
 MAX358EPE+ Manufacturers: Maxim Integrated Description: IC MUX ANLG FAULT PROTECT 16-DIP In stock: 7754 pcs RFQ	 MAX358EWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 14765 pcs RFQ