



MAX358EWE+

Part Number:	MAX358EWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	1.MAX358EWE+.pdf 2.MAX358EWE+.pdf
RoHs Status	 Lead free / RoHS Compliant
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	Lead free / RoHS Compliant
DATA SHEET	1.MAX358EWE+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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
MAX358EWE+ Price	MAX358EWE+ Pictures	MAX358EWE+ Image
MAX358EWE+ PDF Datasheet	MAX358EWE+ Download Datasheet	MAX358EWE+ Datasheet
MAX358EWE+ Stock	Buy MAX358EWE+	Buy Maxim Integrated MAX358EWE+
Maxim Integrated MAX358EWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX358EWE+		

Related Products

 MAX358EWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX358CWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
 MAX359CWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: Out stock RFQ	 MAX358CWE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 345 pcs RFQ
 MAX358EPE+ Manufacturers: Maxim Integrated Description: IC MUX ANLG FAULT PROTECT 16-DIP In stock: 86 pcs RFQ	 MAX359CPE+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 132 pcs RFQ
 MAX358CWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 MAX359CPE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: Out stock RFQ
 MAX358EPE Manufacturers: Maxim Integrated Description: IC MUX ANLG FAULT PROTECT 16-DIP In stock: Out stock RFQ	 MAX359C/D Manufacturers: Maxim Integrated Description: IC ANLG MUX FAULT-PROTECT In stock: Out stock RFQ
 MAX358MJE/883B Manufacturers: Maxim Integrated Description: IC MUTIPLEXER 8:1 16CDIP In stock: 8 pcs RFQ	 MAX358EWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ