



Maxim Integrated



Image may be representation. See specifications for product details.

MAX358CPE

Part Number:	MAX358CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER 8X1 16DIP
Datasheets:	 1.MAX358CPE.pdf
	 2.MAX358CPE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

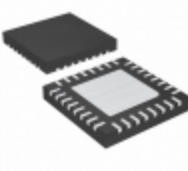
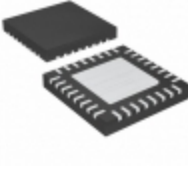
Specifications of MAX358CPE

PART NUMBER	MAX358CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER 8X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5909 pcs
DATA SHEET	 1.MAX358CPE.pdf  2.MAX358CPE.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°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-PDIP
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 MAX358CPE	MAX358CPE Distributor	MAX358CPE Supplier
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Related Products

 MAX355EWE+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 17698 pcs RFQ	 MAX357R00D Manufacturers: Vishay Precision Group Description: RES 357 OHM 0.5% 0.3W RADIAL In stock: 8034 pcs RFQ
 MAX358EPE Manufacturers: Maxim Integrated Description: IC MUX ANLG FAULT PROTECT 16-DIP In stock: 2968 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	 MAX358CWE Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 2706 pcs RFQ
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