



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1138EEE+

Part Number:	MAX1138EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10-BIT I2C 94.4K 16-QSOP
Datasheets:	1.MAX1138EEE+.pdf 2.MAX1138EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1138EEE+

PART NUMBER	MAX1138EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10-BIT I2C 94.4K 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14025 pcs
DATA SHEET	1.MAX1138EEE+.pdf 2.MAX1138EEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	94.4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6, 12
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 6, 12 Input 1 SAR 16-QSOP
DATA INTERFACE	I2C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1138
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1138EEE+	MAX1138EEE+ Distributor	MAX1138EEE+ Supplier
MAX1138EEE+ Price	MAX1138EEE+ Pictures	MAX1138EEE+ Image
MAX1138EEE+ PDF Datasheet	MAX1138EEE+ Download Datasheet	MAX1138EEE+ Datasheet
MAX1138EEE+ Stock	Buy MAX1138EEE+	Buy Maxim Integrated MAX1138EEE+
Maxim Integrated MAX1138EEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX1138EEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 15764 pcs RFQ	 MAX1138LEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 6946 pcs RFQ
 MAX1138KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 3351 pcs RFQ	 MAX1139EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT I2C 94.4K 16-QSOP In stock: 11728 pcs RFQ
 MAX1138LEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 6234 pcs RFQ	 MAX1137EUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-UMAX In stock: 19981 pcs RFQ
 MAX1138KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 5930 pcs RFQ	 MAX1136EUA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-UMAX In stock: 18226 pcs RFQ
 MAX1135BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 150KSPS 20-SSOP In stock: 2777 pcs RFQ	 MAX1135BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 150KSPS 20-SSOP In stock: 3721 pcs RFQ
 MAX1136EUA+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT I2C 94.4K 8-UMAX In stock: 17789 pcs RFQ	 MAX1137EUA+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT I2C 94.4K 8-UMAX In stock: 16863 pcs RFQ