



Image may be representation. See specifications for product details.

MAX1238MEEE+

Part Number:	MAX1238MEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-QSOP
Datasheets:	1.MAX1238MEEE+.pdf 2.MAX1238MEEE+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1238MEEE+

PART NUMBER	MAX1238MEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1238MEEE+.pdf 2.MAX1238MEEE+.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	12
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	12 Bit Analog to Digital Converter 6, 12 Input 1 SAR 16-QSOP
DATA INTERFACE	I ² C
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1238
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1238MEEE+	MAX1238MEEE+ Distributor	MAX1238MEEE+ Supplier
MAX1238MEEE+ Price	MAX1238MEEE+ Pictures	MAX1238MEEE+ Image
MAX1238MEEE+ PDF Datasheet	MAX1238MEEE+ Download Datasheet	MAX1238MEEE+ Datasheet
MAX1238MEEE+ Stock	Buy MAX1238MEEE+	Buy Maxim Integrated MAX1238MEEE+
Maxim Integrated MAX1238MEEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1238MEEE+		

Related Products

<p>MAX1238EEEE/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 94.4KSPS 16QSOP In stock: Out stock RFQ</p>	<p>MAX1239EEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 94KSPS 16-QSOP In stock: Out stock RFQ</p>
<p>MAX1238LEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>	<p>MAX1239LEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>
<p>MAX1238LEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>	<p>MAX1238KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>
<p>MAX1238EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1238 In stock: Out stock RFQ</p>	<p>MAX1239KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>
<p>MAX1238KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>	<p>MAX1239KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 274 pcs RFQ</p>
<p>MAX1239EEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>	<p>MAX1238MEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ</p>