



MAX1238MEEE+

Part Number:	MAX1238MEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-QSOP
Datasheets:	PDF 1.MAX1238MEEE+.pdf PDF 2.MAX1238MEEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5076 pcs stock
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
QUANTITY AVAILABLE	5076 pcs
DATA SHEET	PDF 1.MAX1238MEEE+.pdf 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

 MAX1238EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1238 In stock: 4099 pcs RFQ	 MAX1239KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 11002 pcs RFQ
 MAX1238LEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 5955 pcs RFQ	 MAX1239EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 11904 pcs RFQ
 MAX1239EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 94KSPS 16-QSOP In stock: 10607 pcs RFQ	 MAX1239LEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 4062 pcs RFQ
 MAX1238EEE/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 94.4KSPS 16QSOP In stock: 4881 pcs RFQ	 MAX1238KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 2788 pcs RFQ
 MAX1239KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 10349 pcs RFQ	 MAX1238KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 6361 pcs RFQ
 MAX1238MEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 4833 pcs RFQ	 MAX1238LEEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 3560 pcs RFQ