

maxim
integrated

Maxim Integrated



Image may be representation. See specifications for product details.

MAX1138LEEE+

Part Number:	MAX1138LEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 16-QSOP
Datasheets:	1.MAX1138LEEE+.pdf 2.MAX1138LEEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6946 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1138LEEE+

PART NUMBER	MAX1138LEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6946 pcs
DATA SHEET	1.MAX1138LEEE+.pdf 2.MAX1138LEEE+.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 MAX1138LEEE+	MAX1138LEEE+ Distributor	MAX1138LEEE+ Supplier
MAX1138LEEE+ Price	MAX1138LEEE+ Pictures	MAX1138LEEE+ Image
MAX1138LEEE+ PDF Datasheet	MAX1138LEEE+ Download Datasheet	MAX1138LEEE+ Datasheet
MAX1138LEEE+ Stock	Buy MAX1138LEEE+	Buy Maxim Integrated MAX1138LEEE+
Maxim Integrated MAX1138LEEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1138LEEE+		

Related Products

 MAX1139EEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 13078 pcs RFQ	 MAX1138KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 3351 pcs RFQ
 MAX1138LEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT I2C 94.4K 16-QSOP In stock: 14025 pcs RFQ	 MAX1139KEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 5386 pcs RFQ
 MAX1139KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 6327 pcs RFQ	 MAX1138LEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 6234 pcs RFQ
 MAX1137EUA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 5183 pcs RFQ	 MAX1137EUA+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT I2C 94.4K 8-UMAX In stock: 16863 pcs RFQ
 MAX1137EUA+T Manufacturers: Maxim Integrated Description: IC ADC 10-BIT SERIAL 8-UMAX In stock: 19981 pcs RFQ	 MAX1139EEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT I2C 94.4K 16-QSOP In stock: 11728 pcs RFQ
 MAX1138KEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 5930 pcs RFQ	 MAX1138LEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-QSOP In stock: 15764 pcs RFQ