



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1238EEE+

Part Number:	MAX1238EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 94KSPS 16-QSOP
Datasheets:	PDF 1.MAX1238EEE+.pdf PDF 2.MAX1238EEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1238EEE+

PART NUMBER	MAX1238EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 94KSPS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10633 pcs
DATA SHEET	PDF 1.MAX1238EEE+.pdf PDF 2.MAX1238EEE+.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 MAX1238EEE+	MAX1238EEE+ Distributor	MAX1238EEE+ Supplier
MAX1238EEE+ Price	MAX1238EEE+ Pictures	MAX1238EEE+ Image
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Related Products

 MAX1238KEEU+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 2788 pcs RFQ	 MAX1237KEUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 4CH 2WIRE SER 8UMAX In stock: 4329 pcs RFQ
 MAX1237KEUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 4CH 2WIRE SER 8UMAX In stock: 3275 pcs RFQ	 MAX1238EEE/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 94.4KSPS 16QSOP In stock: 4881 pcs RFQ
 MAX1238EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 11207 pcs RFQ	 MAX1237MEUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2CH DIFF 2.7V 8MSOP In stock: 3258 pcs RFQ
 MAX1238EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1238 In stock: 4099 pcs RFQ	 MAX1238EEE/V+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 94.4KSPS 16QSOP In stock: 4438 pcs RFQ
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