



MAX1227BEEE+

Part Number:	MAX1227BEEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 16-QSOP
Datasheets:	1.MAX1227BEEE+.pdf 2.MAX1227BEEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8896 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

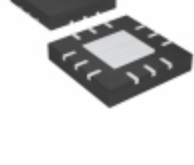
Specifications of MAX1227BEEE+

PART NUMBER	MAX1227BEEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 300KSPS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8896 pcs
DATA SHEET	1.MAX1227BEEE+.pdf 2.MAX1227BEEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
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	4, 8
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	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1227BEEE+	MAX1227BEEE+ Distributor	MAX1227BEEE+ Supplier
MAX1227BEEE+ Price	MAX1227BEEE+ Pictures	MAX1227BEEE+ Image
MAX1227BEEE+ PDF Datasheet	MAX1227BEEE+ Download Datasheet	MAX1227BEEE+ Datasheet
MAX1227BEEE+ Stock	Buy MAX1227BEEE+	Buy Maxim Integrated MAX1227BEEE+
Maxim Integrated MAX1227BEEE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1227BEEE+		

Related Products

 MAX1228BCEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 12122 pcs RFQ	 MAX1228BCEP+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 20-QSOP In stock: 9256 pcs RFQ
 MAX1228AEEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 5994 pcs RFQ	 MAX1227BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-QSOP In stock: 9613 pcs RFQ
 MAX1228ACEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 5499 pcs RFQ	 MAX1228AEEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 3425 pcs RFQ
 MAX1226BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-QSOP In stock: 12639 pcs RFQ	 MAX1227BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 16-QSOP In stock: 9695 pcs RFQ
 MAX1225ETC+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.5MSPS 12-TQFN In stock: 3052 pcs RFQ	 MAX1226BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 16-QSOP In stock: 9819 pcs RFQ
 MAX1226BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-QSOP In stock: 10218 pcs RFQ	 MAX1228ACEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 3807 pcs RFQ