



MAX1027BCEE+T

Part Number:	MAX1027BCEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 300KSPS 16-QSOP
Datasheets:	1.MAX1027BCEE+T.pdf 2.MAX1027BCEE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

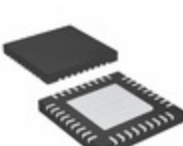
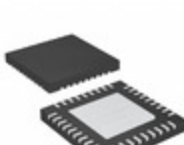
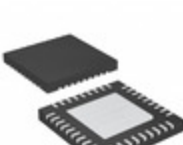
Specifications of MAX1027BCEE+T

PART NUMBER	MAX1027BCEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 300KSPS 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18805 pcs
DATA SHEET	1.MAX1027BCEE+T.pdf 2.MAX1027BCEE+T.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	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
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	Temperature Sensor
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 4, 8 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1027
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1027BCEE+T	MAX1027BCEE+T Distributor	MAX1027BCEE+T Supplier
MAX1027BCEE+T Price	MAX1027BCEE+T Pictures	MAX1027BCEE+T Image
MAX1027BCEE+T PDF Datasheet	MAX1027BCEE+T Download Datasheet	MAX1027BCEE+T Datasheet
MAX1027BCEE+T Stock	Buy MAX1027BCEE+T	Buy Maxim Integrated MAX1027BCEE+T
Maxim Integrated MAX1027BCEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1027BCEE+T		

Related Products

 MAX1027BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 16-QSOP In stock: 13893 pcs RFQ	 MAX1027BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 16-QSOP In stock: 14141 pcs RFQ
 MAX1029BCEP+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 20-QSOP In stock: 12897 pcs RFQ	 MAX1026BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 16-QSOP In stock: 14189 pcs RFQ
 MAX1028BCEP+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 20-QSOP In stock: 17060 pcs RFQ	 MAX1022BETX+T Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT W/FIFO 36-TQFN In stock: 12333 pcs RFQ
 MAX1022BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT W/FIFO 36-TQFN In stock: 6204 pcs RFQ	 MAX1021BETX+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 10BIT W/FIFO 36-TQFN In stock: 8253 pcs RFQ
 MAX1027BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 16-QSOP In stock: 13076 pcs RFQ	 MAX1028BEEP+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-QSOP In stock: 13654 pcs RFQ
 MAX1028BEEP+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 20-QSOP In stock: 12937 pcs RFQ	 MAX1026BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 300KSPS 16-QSOP In stock: 13736 pcs RFQ