



MAX1228BCEP+T

Part Number:	MAX1228BCEP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 20-QSOP
Datasheets:	1.MAX1228BCEP+T.pdf 2.MAX1228BCEP+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1228BCEP+T

PART NUMBER	MAX1228BCEP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 300KSPS 20-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12122 pcs
DATA SHEET	1.MAX1228BCEP+T.pdf 2.MAX1228BCEP+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°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	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 6, 12 Input 1 SAR 20-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1228
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1228BCEP+T	MAX1228BCEP+T Distributor	MAX1228BCEP+T Supplier
MAX1228BCEP+T Price	MAX1228BCEP+T Pictures	MAX1228BCEP+T Image
MAX1228BCEP+T PDF Datasheet	MAX1228BCEP+T Download Datasheet	MAX1228BCEP+T Datasheet
MAX1228BCEP+T Stock	Buy MAX1228BCEP+T	Buy Maxim Integrated MAX1228BCEP+T
Maxim Integrated MAX1228BCEP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1228BCEP+T		

Related Products

 MAX1228ACEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 3807 pcs RFQ	 MAX1228AEEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 3425 pcs RFQ
 MAX1229ACEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 4160 pcs RFQ	 MAX1228BCEP+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 20-QSOP In stock: 9256 pcs RFQ
 MAX1227BEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 16-QSOP In stock: 8896 pcs RFQ	 MAX1228AEEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 5994 pcs RFQ
 MAX1229AEEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 5302 pcs RFQ	 MAX1228BEEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 8500 pcs RFQ
 MAX1229ACEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 3674 pcs RFQ	 MAX1228ACEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 5499 pcs RFQ
 MAX1229AEEP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 5016 pcs RFQ	 MAX1228BEEP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 20-QSOP In stock: 7819 pcs RFQ