



MAX1231BEEG+T

Part Number:	MAX1231BEEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 24-QSOP
Datasheets:	1.MAX1231BEEG+T.pdf 2.MAX1231BEEG+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

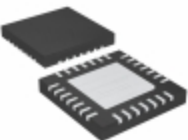
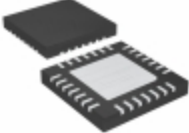
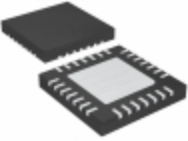
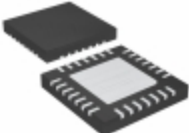
Specifications of MAX1231BEEG+T

PART NUMBER	MAX1231BEEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 300KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7639 pcs
DATA SHEET	1.MAX1231BEEG+T.pdf 2.MAX1231BEEG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8, 16
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 8, 16 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1231
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1231BEEG+T	MAX1231BEEG+T Distributor	MAX1231BEEG+T Supplier
MAX1231BEEG+T Price	MAX1231BEEG+T Pictures	MAX1231BEEG+T Image
MAX1231BEEG+T PDF Datasheet	MAX1231BEEG+T Download Datasheet	MAX1231BEEG+T Datasheet
MAX1231BEEG+T Stock	Buy MAX1231BEEG+T	Buy Maxim Integrated MAX1231BEEG+T
Maxim Integrated MAX1231BEEG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1231BEEG+T		

Related Products

 MAX1231EVC16 Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1231 In stock: 5708 pcs RFQ	 MAX1231BEVSYS# Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR 12BIT ADC In stock: 438 pcs RFQ
 MAX1231BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 12219 pcs RFQ	 MAX1231BCTI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 28-TQFN In stock: 15083 pcs RFQ
 MAX1231BETI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 28-TQFN In stock: 7716 pcs RFQ	 MAX1231BEVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR 12BIT ADCS In stock: 898 pcs RFQ
 MAX1231BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 6615 pcs RFQ	 MAX1231BETI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 28-TQFN In stock: 7741 pcs RFQ
 MAX1231BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 10615 pcs RFQ	 MAX1231EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1231 In stock: 5537 pcs RFQ
 MAX1231BCTI+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 300KSPS 28TQFN In stock: 10112 pcs RFQ	 MAX1231AEEG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 24-QSOP In stock: 4127 pcs RFQ