



MAX11632EEG+T

Part Number:	MAX11632EEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 12BIT 300KSPS 16CH 24-QSOP
Datasheets:	1.MAX11632EEG+T.pdf 2.MAX11632EEG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11632EEG+T

PART NUMBER	MAX11632EEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 12BIT 300KSPS 16CH 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11632EEG+T.pdf 2.MAX11632EEG+T.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
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	16
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 16 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11632
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11632EEG+T	MAX11632EEG+T Distributor	MAX11632EEG+T Supplier
MAX11632EEG+T Price	MAX11632EEG+T Pictures	MAX11632EEG+T Image
MAX11632EEG+T PDF Datasheet	MAX11632EEG+T Download Datasheet	MAX11632EEG+T Datasheet
MAX11632EEG+T Stock	Buy MAX11632EEG+T	Buy Maxim Integrated MAX11632EEG+T
Maxim Integrated MAX11632EEG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11632EEG+T		

Related Products

 MAX1162CCUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10UMAX In stock: Out stock RFQ	 MAX1162CEUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: Out stock RFQ
 MAX11632EEG+ Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 16CH 24-QSOP In stock: 45 pcs RFQ	 MAX11633EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11633 In stock: Out stock RFQ
 MAX11634EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1CH 16QSOP In stock: 190 pcs RFQ	 MAX11633EVSYS# Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM In stock: 1 pcs RFQ
 MAX11633EEG+T Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 16CH 24-QSOP In stock: Out stock RFQ	 MAX1162EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1162 In stock: Out stock RFQ
 MAX11634EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: Out stock RFQ	 MAX1162CEUB+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 50 pcs RFQ
 MAX11633EEG+ Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 16CH 24-QSOP In stock: 558 pcs RFQ	 MAX1162EVC16 Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1162 In stock: Out stock RFQ