



MAX11642EEG+T

Part Number:	MAX11642EEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 8CH 24QSOP
	 1.MAX11642EEG+T.pdf
	 2.MAX11642EEG+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	36834 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX11642EEG+T

PART NUMBER	MAX11642EEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 8CH 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36834 pcs
DATA SHEET	 1.MAX11642EEG+T.pdf  2.MAX11642EEG+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	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 16 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11642
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11642EEG+T	MAX11642EEG+T Distributor	MAX11642EEG+T Supplier
MAX11642EEG+T Price	MAX11642EEG+T Pictures	MAX11642EEG+T Image
MAX11642EEG+T PDF Datasheet	MAX11642EEG+T Download Datasheet	MAX11642EEG+T Datasheet
MAX11642EEG+T Stock	Buy MAX11642EEG+T	Buy Maxim Integrated MAX11642EEG+T
Maxim Integrated MAX11642EEG+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11642EEG+T		

Related Products

 MAX11643EEG+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 24QSOP In stock: 41515 pcs RFQ	 MAX11638EEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 16QSOP In stock: 44026 pcs RFQ
 MAX11644EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 72174 pcs RFQ	 MAX11643EEG+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 24QSOP In stock: 34264 pcs RFQ
 MAX11642EEG+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 24QSOP In stock: 32741 pcs RFQ	 MAX11644EUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-UMAX In stock: 65147 pcs RFQ
 MAX11637EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 8CH 16QSOP In stock: 29528 pcs RFQ	 MAX11639EEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 16QSOP In stock: 50435 pcs RFQ
 MAX11638EEE+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 16QSOP In stock: 46451 pcs RFQ	 MAX11645EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 64093 pcs RFQ
 MAX11639EEE+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 16QSOP In stock: 44223 pcs RFQ	 MAX11645EUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 78519 pcs RFQ