



MAX11643EEG+

Part Number:	MAX11643EEG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT SRL 300KSPS 24QSOP
Datasheets:	PDF 1.MAX11643EEG+.pdf PDF 2.MAX11643EEG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	34264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11643EEG+

PART NUMBER	MAX11643EEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT SRL 300KSPS 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34264 pcs
DATA SHEET	PDF 1.MAX11643EEG+.pdf PDF 2.MAX11643EEG+.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	Tube
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	MAX11643
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11643EEG+	MAX11643EEG+ Distributor	MAX11643EEG+ Supplier
MAX11643EEG+ Price	MAX11643EEG+ Pictures	MAX11643EEG+ Image
MAX11643EEG+ PDF Datasheet	MAX11643EEG+ Download Datasheet	MAX11643EEG+ Datasheet
MAX11643EEG+ Stock	Buy MAX11643EEG+	Buy Maxim Integrated MAX11643EEG+
Maxim Integrated MAX11643EEG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11643EEG+		

Related Products

 MAX11638EEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 16QSOP In stock: 44026 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	 MAX11645EUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 78519 pcs RFQ
 MAX11639EEE+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 16QSOP In stock: 50435 pcs RFQ	 MAX11645EWC+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 12WLP In stock: 82034 pcs RFQ
 MAX11642EEG+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 24QSOP In stock: 36834 pcs RFQ	 MAX11643EEG+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 8CH 24QSOP In stock: 41515 pcs RFQ
 MAX11644EUA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-UMAX In stock: 65147 pcs RFQ	 MAX11639EEE+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 16QSOP In stock: 44223 pcs RFQ
 MAX11642EEG+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT SRL 300KSPS 24QSOP In stock: 32741 pcs RFQ	 MAX11644EUA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT I2C/SRL 1CH 8UMAX In stock: 72174 pcs RFQ