



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11625EEG+

Part Number:	MAX11625EEG+
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 10BIT 300KSPS 16CH 24-QSOP
Datasheets:	1.MAX11625EEG+.pdf 2.MAX11625EEG+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11625EEG+

PART NUMBER	MAX11625EEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 10BIT 300KSPS 16CH 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11625EEG+.pdf 2.MAX11625EEG+.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	10
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	10 Bit Analog to Digital Converter 16 Input 1 SAR 24-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11625
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11625EEG+	MAX11625EEG+ Distributor	MAX11625EEG+ Supplier
MAX11625EEG+ Price	MAX11625EEG+ Pictures	MAX11625EEG+ Image
MAX11625EEG+ PDF Datasheet	MAX11625EEG+ Download Datasheet	MAX11625EEG+ Datasheet
MAX11625EEG+ Stock	Buy MAX11625EEG+	Buy Maxim Integrated MAX11625EEG+
Maxim Integrated MAX11625EEG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11625EEG+		

Related Products

 MAX11627EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: Out stock RFQ	 MAX11625EEG+T Manufacturers: Maxim Integrated Description: ADC 10BIT 300KSPS 16CH 24-QSOP In stock: Out stock RFQ
 MAX11620EEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: Out stock RFQ	 MAX11626EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 576 pcs RFQ
 MAX11624EEG+T Manufacturers: Maxim Integrated Description: ADC 10BIT 300KSPS 16CH 24-QSOP In stock: Out stock RFQ	 MAX11621EEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: Out stock RFQ
 MAX11628EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 16QSOP In stock: 312 pcs RFQ	 MAX11626EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: Out stock RFQ
 MAX11624EEG+ Manufacturers: Maxim Integrated Description: ADC 10BIT 300KSPS 16CH 24-QSOP In stock: Out stock RFQ	 MAX11627EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: 114 pcs RFQ
 MAX11621EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 184 pcs RFQ	 MAX11620EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 4 pcs RFQ