



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11632EEG+

Part Number:	MAX11632EEG+
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 12BIT 300KSPS 16CH 24-QSOP
Datasheets:	PDF 1.MAX11632EEG+.pdf PDF 2.MAX11632EEG+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	10365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11632EEG+

PART NUMBER	MAX11632EEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 12BIT 300KSPS 16CH 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10365 pcs
DATA SHEET	PDF 1.MAX11632EEG+.pdf PDF 2.MAX11632EEG+.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	Tube
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)
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

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