



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11624EEG+T

Part Number:	MAX11624EEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 10BIT 300KSPS 16CH 24-QSOP
Datasheets:	1.MAX11624EEG+T.pdf 2.MAX11624EEG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11624EEG+T

PART NUMBER	MAX11624EEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 10BIT 300KSPS 16CH 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11624EEG+T.pdf 2.MAX11624EEG+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	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	MAX11624
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11624EEG+T	MAX11624EEG+T Distributor	MAX11624EEG+T Supplier
MAX11624EEG+T Price	MAX11624EEG+T Pictures	MAX11624EEG+T Image
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Related Products

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 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
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