

Maxim Integrated



Image may be representation. See specifications for product details.

MAX11633EEG+T

Part Number:	MAX11633EEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 12BIT 300KSPS 16CH 24-QSOP
Datasheets:	PDF 1.MAX11633EEG+T.pdf PDF 2.MAX11633EEG+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11633EEG+T

PART NUMBER	MAX11633EEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 12BIT 300KSPS 16CH 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13092 pcs
DATA SHEET	PDF 1.MAX11633EEG+T.pdf PDF 2.MAX11633EEG+T.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	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	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	MAX11633
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11633EEG+T	MAX11633EEG+T Distributor	MAX11633EEG+T Supplier
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 MAX11634EEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1CH 16QSOP In stock: 27522 pcs RFQ	 MAX11632EEG+T Manufacturers: Maxim Integrated Description: ADC 12BIT 300KSPS 16CH 24-QSOP In stock: 11226 pcs RFQ
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 MAX11634EEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 300KSPS 16QSOP In stock: 33461 pcs RFQ	 MAX1162CEUB+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 10-UMAX In stock: 6608 pcs RFQ
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