



MAX11629EEE+T

Part Number:	MAX11629EEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	ADC 12BIT 300KSPS 8CH 16-QSOP
Datasheets:	1.MAX11629EEE+T.pdf 2.MAX11629EEE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11629EEE+T

PART NUMBER	MAX11629EEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	ADC 12BIT 300KSPS 8CH 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24140 pcs
DATA SHEET	1.MAX11629EEE+T.pdf 2.MAX11629EEE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
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 8 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11629
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11629EEE+T	MAX11629EEE+T Distributor	MAX11629EEE+T Supplier
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