



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11611EEE+

Part Number:	MAX11611EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SERIAL 10BIT 12CH 16-QSOP
Datasheets:	1.MAX11611EEE+.pdf 2.MAX11611EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11611EEE+

PART NUMBER	MAX11611EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SERIAL 10BIT 12CH 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11611EEE+.pdf 2.MAX11611EEE+.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)	94.4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6, 12
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 6, 12 Input 1 SAR 16-QSOP
DATA INTERFACE	I ² C
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11611
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11611EEE+	MAX11611EEE+ Distributor	MAX11611EEE+ Supplier
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 MAX11608EEE+ Manufacturers: Maxim Integrated Description: IC ADC SERIAL 10BIT 8CH 16-QSOP In stock: 394 pcs RFQ	 MAX11612EUA+ Manufacturers: Maxim Integrated Description: IC ADC I2C/SRL 12BIT 4CH 8UMAX In stock: 525 pcs RFQ
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