



Maxim Integrated

MAX11620EEE+

Part Number:	MAX11620EEE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 10BIT SRL 300KSPS 16QSOP
Datasheets:	1.MAX11620EEE+.pdf 2.MAX11620EEE+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	33436 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX11620EEE+

PART NUMBER	MAX11620EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SRL 300KSPS 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33436 pcs
DATA SHEET	1.MAX11620EEE+.pdf 2.MAX11620EEE+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	300k
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	8
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 8 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX11620
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11620EEE+	MAX11620EEE+ Distributor	MAX11620EEE+ Supplier
MAX11620EEE+ Price	MAX11620EEE+ Pictures	MAX11620EEE+ Image
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<p>MAX11618EEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 4CH 16QSOP In stock: 57979 pcs RFQ</p>	<p>MAX11620EEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 33689 pcs RFQ</p>
<p>MAX11619EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 49255 pcs RFQ</p>	<p>MAX11619EEE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 4CH 16QSOP In stock: 45423 pcs RFQ</p>
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<p>MAX11625EEG+ Manufacturers: Maxim Integrated Description: ADC 10BIT 300KSPS 16CH 24-QSOP In stock: 16888 pcs RFQ</p>	<p>MAX11624EEG+T Manufacturers: Maxim Integrated Description: ADC 10BIT 300KSPS 16CH 24-QSOP In stock: 17475 pcs RFQ</p>