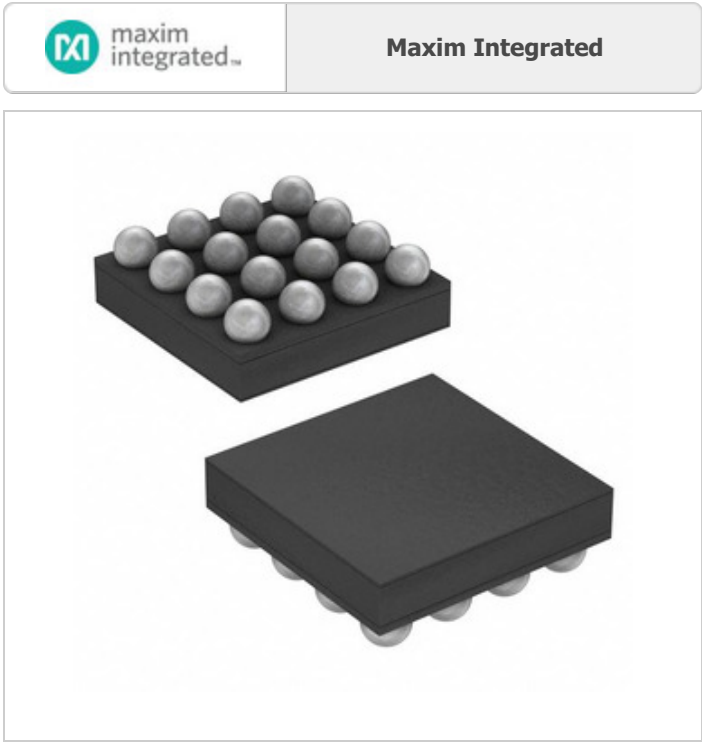




MAX11617EWE+T

Part Number:	MAX11617EWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT I2C/SRL 16WLP
Datasheets:	1.MAX11617EWE+T.pdf 2.MAX11617EWE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11617EWE+T

PART NUMBER	MAX11617EWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT I2C/SRL 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11617EWE+T.pdf 2.MAX11617EWE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-WLP
SERIES	-
SAMPLING RATE (PER SECOND)	94.4k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Strip
PACKAGE / CASE	16-WFBGA, WLBGA
OTHER NAMES	MAX11617EWE+TCT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6, 12
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 6, 12 Input 1 SAR 16-WLP
DATA INTERFACE	I2C
CONFIGURATION	MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11617EWE+T	MAX11617EWE+T Distributor	MAX11617EWE+T Supplier
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MAX11617EWE+T Stock	Buy MAX11617EWE+T	Buy Maxim Integrated MAX11617EWE+T
Maxim Integrated MAX11617EWE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11617EWE+T		

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MAX11620EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 4 pcs RFQ	MAX11619EEE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 300KSPS 16QSOP In stock: 232 pcs RFQ
MAX11617EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11617 In stock: Out stock RFQ	MAX11617DB+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11617 In stock: Out stock RFQ
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