



MAX1246AEEE+T

Part Number:	MAX1246AEEE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 16-QSOP
Datasheets:	1.MAX1246AEEE+T.pdf 2.MAX1246AEEE+T.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1246AEEE+T

PART NUMBER	MAX1246AEEE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1246AEEE+T.pdf 2.MAX1246AEEE+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)	133k
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	2, 4
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 2, 4 Input 1 SAR 16-QSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1246
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1246AEEE+T	MAX1246AEEE+T Distributor	MAX1246AEEE+T Supplier
MAX1246AEEE+T Price	MAX1246AEEE+T Pictures	MAX1246AEEE+T Image
MAX1246AEEE+T PDF Datasheet	MAX1246AEEE+T Download Datasheet	MAX1246AEEE+T Datasheet
MAX1246AEEE+T Stock	Buy MAX1246AEEE+T	Buy Maxim Integrated MAX1246AEEE+T
Maxim Integrated MAX1246AEEE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1246AEEE+T		

Related Products

 MAX1246ACPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ	 MAX1246BCEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1246AEEE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-QSOP In stock: Out stock RFQ	 MAX1246BCEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ
 MAX1246BCPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ	 MAX1246AEPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 50 pcs RFQ
 MAX1246AEEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 700 pcs RFQ	 MAX1246BCEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 213 pcs RFQ
 MAX1246ACPE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-DIP In stock: 45 pcs RFQ	 MAX1246ACEE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: 18 pcs RFQ
 MAX1246AEPE Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 16-DIP In stock: Out stock RFQ	 MAX1246ACEE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 16-QSOP In stock: Out stock RFQ