



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1242AESA+T

Part Number:	MAX1242AESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 8-SOIC
	 1.MAX1242AESA+T.pdf
	 2.MAX1242AESA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

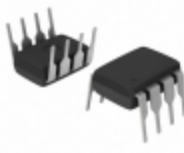
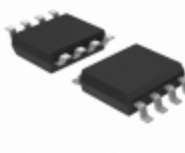
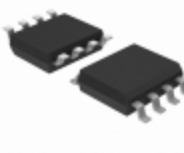
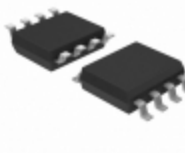
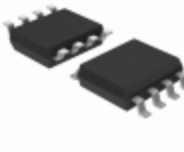
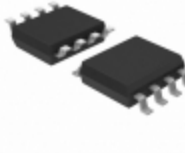
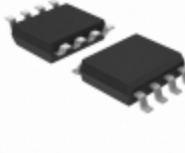
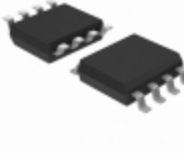
Specifications of MAX1242AESA+T

PART NUMBER	MAX1242AESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX1242AESA+T.pdf  2.MAX1242AESA+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	73k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1242
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1242AESA+T	MAX1242AESA+T Distributor	MAX1242AESA+T Supplier
MAX1242AESA+T Price	MAX1242AESA+T Pictures	MAX1242AESA+T Image
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MAX1242AESA+T Stock	Buy MAX1242AESA+T	Buy Maxim Integrated MAX1242AESA+T
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Related Products

 MAX1242AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 95 pcs RFQ	 MAX1242BCPA Manufacturers: Maxim Integrated Description: IC ADC 10-BIT SERIAL 8-DIP In stock: Out stock RFQ
 MAX1242BCSA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1242AESA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 200 pcs RFQ
 MAX1242ACSA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 100 pcs RFQ	 MAX1242BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: Out stock RFQ
 MAX1242AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: Out stock RFQ	 MAX1242BCSA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: Out stock RFQ
 MAX1242ACSA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1242BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 48 pcs RFQ
 MAX1242AESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1242BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: Out stock RFQ