



MAX1242ACPA+

Part Number:	MAX1242ACPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT SERIAL 8-DIP
Datasheets:	1.MAX1242ACPA+.pdf 2.MAX1242ACPA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1242ACPA+

PART NUMBER	MAX1242ACPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT SERIAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1242ACPA+.pdf 2.MAX1242ACPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	73k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
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 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1242
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1242ACPA+	MAX1242ACPA+ Distributor	MAX1242ACPA+ Supplier
MAX1242ACPA+ Price	MAX1242ACPA+ Pictures	MAX1242ACPA+ Image
MAX1242ACPA+ PDF Datasheet	MAX1242ACPA+ Download Datasheet	MAX1242ACPA+ Datasheet
MAX1242ACPA+ Stock	Buy MAX1242ACPA+	Buy Maxim Integrated MAX1242ACPA+
Maxim Integrated MAX1242ACPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1242ACPA+		

Related Products

 MAX1241CESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: 97 pcs RFQ	 MAX1241EVL11-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1241 In stock: Out stock RFQ
 MAX1241CESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1242AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: Out stock RFQ
 MAX1242ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: Out stock RFQ	 MAX1242AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 95 pcs RFQ
 MAX1241EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1241 In stock: Out stock RFQ	 MAX1242ACSA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: Out stock RFQ
 MAX1241CESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1242AESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 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	 MAX1242ACSA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 100 pcs RFQ