



Maxim Integrated

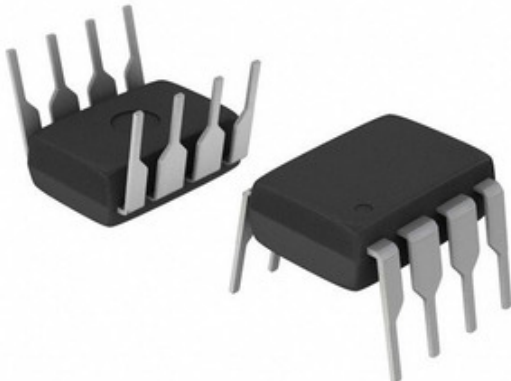


Image may be representation. See specifications for product details.

MAX1241CEPA+

Part Number:	MAX1241CEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 8-DIP
Datasheets:	1.MAX1241CEPA+.pdf 2.MAX1241CEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1241CEPA+

PART NUMBER	MAX1241CEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1241CEPA+.pdf 2.MAX1241CEPA+.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
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1241
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1241CEPA+	MAX1241CEPA+ Distributor	MAX1241CEPA+ Supplier
MAX1241CEPA+ Price	MAX1241CEPA+ Pictures	MAX1241CEPA+ Image
MAX1241CEPA+ PDF Datasheet	MAX1241CEPA+ Download Datasheet	MAX1241CEPA+ Datasheet
MAX1241CEPA+ Stock	Buy MAX1241CEPA+	Buy Maxim Integrated MAX1241CEPA+
Maxim Integrated MAX1241CEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1241CEPA+		

Related Products

 MAX1241CEPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-DIP In stock: Out stock RFQ	 MAX1241CCSA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: Out stock RFQ
 MAX1241EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1241 In stock: Out stock RFQ	 MAX1242ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: Out stock RFQ
 MAX1241CCSA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1241CESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: 97 pcs RFQ
 MAX1241CCSA+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-SOIC In stock: 148 pcs RFQ	 MAX1241EVL11-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1241 In stock: Out stock RFQ
 MAX1241CESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1241CCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 8-DIP In stock: Out stock RFQ
 MAX1241CESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-SOIC In stock: Out stock RFQ	 MAX1241CCPA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 8-DIP In stock: Out stock RFQ