Maxim Integrated

MAX1242AEPA

Part Number:	MAX1242AEPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT SERIAL 8-DIP
Datasheets:	📄 1.MAX1242AEPA.pdf
	📄 2.MAX1242AEPA.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX1242AEPA

PART NUMBER	MAX1242AEPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT SERIAL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	📄 1.MAX1242AEPA.pdf 📄 2.MAX1242AEPA.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	-40°C ~ 85°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	Contains lead / RoHS non-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 MAX1242AEPA	MAX1242AEPA Distributor	MAX1242AEPA Supplier
MAX1242AEPA Price	MAX1242AEPA Pictures	MAX1242AEPA Image
MAX1242AEPA PDF Datasheet	MAX1242AEPA Download Datasheet	MAX1242AEPA Datasheet
MAX1242AEPA Stock	Buy MAX1242AEPA	Buy Maxim Integrated MAX1242AEPA
Maxim Integrated MAX1242AEPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1242AEPA		

Related Products

MAX1242AESA
Manufacturers: Maxim Integrated
Description: IC ADC LP 10-BIT SERIAL 8-SOIC
In stock: Out stock
RFQ

MAX1242ACSA
Manufacturers: Maxim Integrated
Description: IC ADC LP 10-BIT SERIAL 8-SOIC
In stock: Out stock
RFQ

MAX1242BCPA
Manufacturers: Maxim Integrated
Description: IC ADC LP 10-BIT SERIAL 8-DIP
In stock: Out stock
RFQ

MAX1242ACPA+
Manufacturers: Maxim Integrated
Description: IC ADC 10BIT SERIAL 8-DIP
In stock: 98 pcs
RFQ

MAX1242ACPA
Manufacturers: Maxim Integrated
Description: IC ADC LP 10-BIT SERIAL 8-DIP
In stock: Out stock
RFQ

MAX1242BCPA+
Manufacturers: Maxim Integrated
Description: IC ADC 10BIT SERIAL 8-DIP
In stock: 48 pcs
RFQ

MAX1242AEPA+
Manufacturers: Maxim Integrated
Description: IC ADC 10BIT SERIAL 8-DIP
In stock: 95 pcs
RFQ

MAX1242AESA+
Manufacturers: Maxim Integrated
Description: IC ADC 10BIT SERIAL 8-SOIC
In stock: 200 pcs
RFQ

MAX1242AESA+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

MAX1242ACSA+T
Manufacturers: Maxim Integrated
Description: IC ADC 10BIT SERIAL 8-SOIC
In stock: Out stock
RFQ

MAX1241EVL11-DIP
Manufacturers: Maxim Integrated
Description: EVALUATION KIT FOR MAX1241
In stock: Out stock
RFQ