



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1242BCSA

Part Number:	MAX1242BCSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT SERIAL 8-SOIC
Datasheets:	 1.MAX1242BCSA.pdf  2.MAX1242BCSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4284 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1242BCSA

PART NUMBER	MAX1242BCSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT SERIAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4284 pcs
DATA SHEET	 1.MAX1242BCSA.pdf  2.MAX1242BCSA.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	Contains lead / RoHS non-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 MAX1242BCSA	MAX1242BCSA Distributor	MAX1242BCSA Supplier
MAX1242BCSA Price	MAX1242BCSA Pictures	MAX1242BCSA Image
MAX1242BCSA PDF Datasheet	MAX1242BCSA Download Datasheet	MAX1242BCSA Datasheet
MAX1242BCSA Stock	Buy MAX1242BCSA	Buy Maxim Integrated MAX1242BCSA
Maxim Integrated MAX1242BCSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1242BCSA		

Related Products

 MAX1242BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 12341 pcs RFQ	 MAX1242AESA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 9564 pcs RFQ
 MAX1242BESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: 5883 pcs RFQ	 MAX1242BESA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 15655 pcs RFQ
 MAX1242BEPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: 4447 pcs RFQ	 MAX1242BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 22060 pcs RFQ
 MAX1242BCPA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-DIP In stock: 4229 pcs RFQ	 MAX1242AESA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 9205 pcs RFQ
 MAX1242AESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: 4409 pcs RFQ	 MAX1242AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 11395 pcs RFQ
 MAX1242BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 11000 pcs RFQ	 MAX1242BCSA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 16167 pcs RFQ