



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1285BCSA

Part Number:	MAX1285BCSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 300KSPS 8-SOIC
Datasheets:	PDF 1.MAX1285BCSA.pdf PDF 2.MAX1285BCSA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3291 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1285BCSA

PART NUMBER	MAX1285BCSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 300KSPS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3291 pcs
DATA SHEET	PDF 1.MAX1285BCSA.pdf PDF 2.MAX1285BCSA.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	300k
REFERENCE TYPE	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	12
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	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1285
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1285BCSA	MAX1285BCSA Distributor	MAX1285BCSA Supplier
MAX1285BCSA Price	MAX1285BCSA Pictures	MAX1285BCSA Image
MAX1285BCSA PDF Datasheet	MAX1285BCSA Download Datasheet	MAX1285BCSA Datasheet
MAX1285BCSA Stock	Buy MAX1285BCSA	Buy Maxim Integrated MAX1285BCSA
Maxim Integrated MAX1285BCSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1285BCSA		

Related Products

 MAX1285BCSA-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS LOPWR 8SOIC In stock: 5179 pcs RFQ	 MAX1284EVC16 Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX1284 In stock: 3137 pcs RFQ
 MAX1285BESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 7082 pcs RFQ	 MAX1285BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 9956 pcs RFQ
 MAX1284BESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 8-SOIC In stock: 4869 pcs RFQ	 MAX1284EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1284 In stock: 6081 pcs RFQ
 MAX1284BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: 9176 pcs RFQ	 MAX1285BESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 6983 pcs RFQ
 MAX1284BESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: 7054 pcs RFQ	 MAX1285BCSA+ Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 8-SOIC In stock: 10723 pcs RFQ
 MAX1285BESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 8-SOIC In stock: 4035 pcs RFQ	 MAX1284BESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: 8394 pcs RFQ