



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:	 1.MAX1285BCSA+.pdf
	 2.MAX1285BCSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10723 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	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10723 pcs
DATA SHEET	 1.MAX1285BCSA+.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	Lead free / RoHS 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
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Maxim Integrated MAX1285BCSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1285BCSA+		

Related Products

 MAX1284EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1284 In stock: 6081 pcs RFQ	 MAX1284BESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: 8394 pcs RFQ
 MAX1285BESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 6983 pcs RFQ	 MAX1285BESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 7082 pcs RFQ
 MAX1284BESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: 7054 pcs RFQ	 MAX1284BESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 400KSPS 8-SOIC In stock: 4869 pcs RFQ
 MAX1285BCSA-T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS LOPWR 8SOIC In stock: 5179 pcs RFQ	 MAX1285BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 300KSPS 8-SOIC In stock: 9956 pcs RFQ
 MAX1285BESA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 8-SOIC In stock: 4035 pcs RFQ	 MAX1286EKA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 150KSPS SOT23-8 In stock: 7122 pcs RFQ
 MAX1284EVC16 Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX1284 In stock: 3137 pcs RFQ	 MAX1285BCSA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 8-SOIC In stock: 3291 pcs RFQ