



MAX1285BCSA+T

Part Number:	MAX1285BCSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 300KSPS 8-SOIC
Datasheets:	1.MAX1285BCSA+T.pdf 2.MAX1285BCSA+T.pdf
RoHs Status	Lead free / RoHS 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 MAX1285BCSA+T

PART NUMBER	MAX1285BCSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 300KSPS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1285BCSA+T.pdf 2.MAX1285BCSA+T.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	Tape & Reel (TR)
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)
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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1285
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1285BCSA+T	MAX1285BCSA+T Distributor	MAX1285BCSA+T Supplier
MAX1285BCSA+T Price	MAX1285BCSA+T Pictures	MAX1285BCSA+T Image
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Related Products

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MAX1284EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1284 In stock: Out stock RFQ	MAX1284BESA+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: Out stock RFQ
MAX1284BESA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 400KSPS 8-SOIC In stock: 96 pcs RFQ	MAX1285BCSA Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 300KSPS 8-SOIC In stock: Out stock RFQ
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