



MAX1085AESA

Part Number:	MAX1085AESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 10-BIT 300KSPS 8-SOIC
	 1.MAX1085AESA.pdf
	 2.MAX1085AESA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1085AESA

PART NUMBER	MAX1085AESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 10-BIT 300KSPS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3444 pcs
DATA SHEET	 1.MAX1085AESA.pdf  2.MAX1085AESA.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	-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-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1085
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1085AESA	MAX1085AESA Distributor	MAX1085AESA Supplier
MAX1085AESA Price	MAX1085AESA Pictures	MAX1085AESA Image
MAX1085AESA PDF Datasheet	MAX1085AESA Download Datasheet	MAX1085AESA Datasheet
MAX1085AESA Stock	Buy MAX1085AESA	Buy Maxim Integrated MAX1085AESA
Maxim Integrated MAX1085AESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1085AESA		

Related Products

 MAX1085BCSA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 300KSPS 8-SOIC In stock: 3038 pcs RFQ	 MAX1085BCSA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 13075 pcs RFQ
 MAX1084BESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 400KSPS 8-SOIC In stock: 4508 pcs RFQ	 MAX1085ACSA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 10462 pcs RFQ
 MAX1085BESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 300KSPS 8-SOIC In stock: 6429 pcs RFQ	 MAX1084BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 8-SOIC In stock: 13517 pcs RFQ
 MAX1085BCSA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 13388 pcs RFQ	 MAX1085AESA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 5134 pcs RFQ
 MAX1085AESA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 9216 pcs RFQ	 MAX1085ACSA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 300KSPS 8-SOIC In stock: 12417 pcs RFQ
 MAX1084BESA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 8-SOIC In stock: 9225 pcs RFQ	 MAX1085ACSA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 300KSPS 8-SOIC In stock: 3697 pcs RFQ