



MAX1245BCAP

Part Number:	MAX1245BCAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SRL 12BIT 2.375V 20-SSOP
Datasheets:	1.MAX1245BCAP.pdf 2.MAX1245BCAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1245BCAP

PART NUMBER	MAX1245BCAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SRL 12BIT 2.375V 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1245BCAP.pdf 2.MAX1245BCAP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 8
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1245
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1245BCAP	MAX1245BCAP Distributor	MAX1245BCAP Supplier
MAX1245BCAP Price	MAX1245BCAP Pictures	MAX1245BCAP Image
MAX1245BCAP PDF Datasheet	MAX1245BCAP Download Datasheet	MAX1245BCAP Datasheet
MAX1245BCAP Stock	Buy MAX1245BCAP	Buy Maxim Integrated MAX1245BCAP
Maxim Integrated MAX1245BCAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1245BCAP		

Related Products

 MAX1245BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: Out stock RFQ	 MAX1245AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-DIP In stock: Out stock RFQ
 MAX1245BCPP Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 2.375V 20-DIP In stock: Out stock RFQ	 MAX1245BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 36 pcs RFQ
 MAX1245ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 36 pcs RFQ	 MAX1245AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: Out stock RFQ
 MAX1245BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6 pcs RFQ	 MAX1245ACPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-DIP In stock: Out stock RFQ
 MAX1245BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: Out stock RFQ	 MAX1245BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: Out stock RFQ
 MAX1245AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: Out stock RFQ	 MAX1245AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: Out stock RFQ