



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1245BCAP+T

Part Number:	MAX1245BCAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL 20-SSOP
Datasheets:	 1.MAX1245BCAP+T.pdf  2.MAX1245BCAP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10594 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1245BCAP+T

PART NUMBER	MAX1245BCAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10594 pcs
DATA SHEET	 1.MAX1245BCAP+T.pdf  2.MAX1245BCAP+T.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	Tape & Reel (TR)
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	Lead free / RoHS 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+T	MAX1245BCAP+T Distributor	MAX1245BCAP+T Supplier
MAX1245BCAP+T Price	MAX1245BCAP+T Pictures	MAX1245BCAP+T Image
MAX1245BCAP+T PDF Datasheet	MAX1245BCAP+T Download Datasheet	MAX1245BCAP+T Datasheet
MAX1245BCAP+T Stock	Buy MAX1245BCAP+T	Buy Maxim Integrated MAX1245BCAP+T
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Maxim Integrated MAX1245BCAP+T		

Related Products

 MAX1245AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-DIP In stock: 5701 pcs RFQ	 MAX1245BEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: 5209 pcs RFQ
 MAX1245BEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5087 pcs RFQ	 MAX1245BEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 4624 pcs RFQ
 MAX1245BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 9434 pcs RFQ	 MAX1245BEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6865 pcs RFQ
 MAX1245BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 2.375V 20-SSOP In stock: 5165 pcs RFQ	 MAX1245AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: 3417 pcs RFQ
 MAX1245BCPP Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 2.375V 20-DIP In stock: 4903 pcs RFQ	 MAX1245BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 6959 pcs RFQ
 MAX1245AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5987 pcs RFQ	 MAX1245AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 2898 pcs RFQ