



Maxim Integrated



MAX1245ACPP

Part Number:	MAX1245ACPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT SERIAL 20-DIP
Datasheets:	1.MAX1245ACPP.pdf 2.MAX1245ACPP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6339 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1245ACPP

PART NUMBER	MAX1245ACPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT SERIAL 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6339 pcs
DATA SHEET	1.MAX1245ACPP.pdf 2.MAX1245ACPP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 3.3 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 3.3 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1245
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1245ACPP	MAX1245ACPP Distributor	MAX1245ACPP Supplier
MAX1245ACPP Price	MAX1245ACPP Pictures	MAX1245ACPP Image
MAX1245ACPP PDF Datasheet	MAX1245ACPP Download Datasheet	MAX1245ACPP Datasheet
MAX1245ACPP Stock	Buy MAX1245ACPP	Buy Maxim Integrated MAX1245ACPP
Maxim Integrated MAX1245ACPP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1245ACPP		

Related Products

 MAX1243BESA+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 21103 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 12BIT SERIAL 20-SSOP In stock: 2898 pcs RFQ	 MAX1243BESA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-SOIC In stock: 19406 pcs RFQ
 MAX1245ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6378 pcs RFQ	 MAX1245ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: 5722 pcs RFQ
 MAX1243BESA Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT SERIAL 8-SOIC In stock: 4084 pcs RFQ	 MAX1245ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5037 pcs RFQ
 MAX1245AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5987 pcs RFQ	 MAX1243BEPA+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 8-DIP In stock: 12297 pcs RFQ
 MAX1245AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: 3417 pcs RFQ	 MAX1245AEPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-DIP In stock: 5701 pcs RFQ