



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1245AEPP

Part Number:	MAX1245AEPP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT SERIAL 20-DIP
Datasheets:	1.MAX1245AEPP.pdf 2.MAX1245AEPP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5701 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1245AEPP

PART NUMBER	MAX1245AEPP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT SERIAL 20-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5701 pcs
DATA SHEET	1.MAX1245AEPP.pdf 2.MAX1245AEPP.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	-40°C ~ 85°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 MAX1245AEPP	MAX1245AEPP Distributor	MAX1245AEPP Supplier
MAX1245AEPP Price	MAX1245AEPP Pictures	MAX1245AEPP Image
MAX1245AEPP PDF Datasheet	MAX1245AEPP Download Datasheet	MAX1245AEPP Datasheet
MAX1245AEPP Stock	Buy MAX1245AEPP	Buy Maxim Integrated MAX1245AEPP
Maxim Integrated MAX1245AEPP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1245AEPP		

Related Products

 MAX1245BCAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 10594 pcs RFQ	 MAX1245AEAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: 3417 pcs RFQ
 MAX1245AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 2898 pcs RFQ	 MAX1245ACPP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-DIP In stock: 6339 pcs RFQ
 MAX1245BCAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 9434 pcs RFQ	 MAX1245ACAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 6378 pcs RFQ
 MAX1245AEPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5987 pcs RFQ	 MAX1245BCPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 6959 pcs RFQ
 MAX1245BCAP Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 2.375V 20-SSOP In stock: 5165 pcs RFQ	 MAX1245ACAP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT SERIAL 20-SSOP In stock: 5722 pcs RFQ
 MAX1245ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 5037 pcs RFQ	 MAX1245BCPP Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 2.375V 20-DIP In stock: 4903 pcs RFQ