



Maxim Integrated



Image may be representation. See specifications for product details.

MAX187AEPA

Part Number:	MAX187AEPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 5V 12-BIT SRL 8-DIP
Datasheets:	PDF 1.MAX187AEPA.pdf PDF 2.MAX187AEPA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5395 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX187AEPA

PART NUMBER	MAX187AEPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 5V 12-BIT SRL 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5395 pcs
DATA SHEET	PDF 1.MAX187AEPA.pdf PDF 2.MAX187AEPA.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	75k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX187
ARCHITECTURE	SAR

Related Tags

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Related Products

 MAX187ACWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 5955 pcs RFQ	 MAX187AEWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 5364 pcs RFQ
 MAX187AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 3460 pcs RFQ	 MAX187ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 3771 pcs RFQ
 MAX187BC/D Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP In stock: 5016 pcs RFQ	 MAX187ACWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 4112 pcs RFQ
 MAX1879EUA+T Manufacturers: Maxim Integrated Description: IC CHARGER LI+ PULSE 8UMAX In stock: 53650 pcs RFQ	 MAX187AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4873 pcs RFQ
 MAX187BCPA Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 5V 75KSPS 8-DIP In stock: 5521 pcs RFQ	 MAX187AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4036 pcs RFQ
 MAX187ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4744 pcs RFQ	 MAX187ACPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: 3002 pcs RFQ