



MAX187AEWE

Part Number:	MAX187AEWE
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 5V 12-BIT SRL 16-SOIC
Datasheets:	PDF1.MAX187AEWE.pdf PDF2.MAX187AEWE.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX187AEWE

PART NUMBER	MAX187AEWE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 5V 12-BIT SRL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5364 pcs
DATA SHEET	PDF1.MAX187AEWE.pdf PDF2.MAX187AEWE.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	75k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
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 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX187
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX187AEWE	MAX187AEWE Distributor	MAX187AEWE Supplier
MAX187AEWE Price	MAX187AEWE Pictures	MAX187AEWE Image
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Related Products

 MAX187BCWE Manufacturers: Maxim Integrated Description: IC ADC SRL12BIT 5V 75KSPS 16SOIC In stock: 5862 pcs RFQ	 MAX187AEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4873 pcs RFQ
 MAX187AEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4036 pcs RFQ	 MAX187BCPA+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 5V 75KSPS 8-DIP In stock: 4106 pcs RFQ
 MAX187BC/D Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP In stock: 5016 pcs RFQ	 MAX187AEPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 3460 pcs RFQ
 MAX187ACWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 5955 pcs RFQ	 MAX187AEPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: 5395 pcs RFQ
 MAX187ACPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 3771 pcs RFQ	 MAX187BCPA Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 5V 75KSPS 8-DIP In stock: 5521 pcs RFQ
 MAX187ACWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 4744 pcs RFQ	 MAX187ACWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: 4112 pcs RFQ