



MAX187CEPA+

Part Number:	MAX187CEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SERIAL LP 8-DIP
Datasheets:	1.MAX187CEPA+.pdf 2.MAX187CEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX187CEPA+

PART NUMBER	MAX187CEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SERIAL LP 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX187CEPA+.pdf 2.MAX187CEPA+.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	Lead free / RoHS 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

Maxim Integrated MAX187CEPA+	MAX187CEPA+ Distributor	MAX187CEPA+ Supplier
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Maxim Integrated MAX187CEPA+		

Related Products

 MAX187CCPA+ Manufacturers: Maxim Integrated Description: IC ADC SRL 12BIT 5V 75KSPS 8-DIP In stock: Out stock RFQ	 MAX187EVKIT-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX187 In stock: Out stock RFQ
 MAX187CEPA Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 8-DIP In stock: Out stock RFQ	 MAX187CCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 46 pcs RFQ
 MAX187EVC16-DIP Manufacturers: Maxim Integrated Description: EVALUATION SYSTEM FOR MAX187 In stock: Out stock RFQ	 MAX187CEWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: Out stock RFQ
 MAX187CCWE Manufacturers: Maxim Integrated Description: IC ADC LP 5V 12-BIT SRL 16-SOIC In stock: Out stock RFQ	 MAX187CEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: 28 pcs RFQ
 MAX187CCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 8-DIP In stock: 67 pcs RFQ	 MAX187CEWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: Out stock RFQ
 MAX187CCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL LP 16SOIC In stock: Out stock RFQ	 MAX1880EUG+ Manufacturers: Maxim Integrated Description: IC DC-DC CONV QUAD LCD 24TSSOP In stock: Out stock RFQ