



MAX186AEAP

Part Number:	MAX186AEAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC LP 12-BIT 133KSPS 20-SSOP
Datasheets:	1.MAX186AEAP.pdf 2.MAX186AEAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX186AEAP

PART NUMBER	MAX186AEAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC LP 12-BIT 133KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX186AEAP.pdf 2.MAX186AEAP.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V, 5V
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	133k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
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-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX186
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX186AEAP	MAX186AEAP Distributor	MAX186AEAP Supplier
MAX186AEAP Price	MAX186AEAP Pictures	MAX186AEAP Image
MAX186AEAP PDF Datasheet	MAX186AEAP Download Datasheet	MAX186AEAP Datasheet
MAX186AEAP Stock	Buy MAX186AEAP	Buy Maxim Integrated MAX186AEAP
Maxim Integrated MAX186AEAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX186AEAP		

Related Products

 MAX186ACPP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 11 pcs RFQ	 MAX186AEMP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 149 pcs RFQ
 MAX186ACWP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: Out stock RFQ	 MAX186AEMP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: Out stock RFQ
 MAX186ACPP Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-DIP In stock: Out stock RFQ	 MAX186ACWP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SOIC In stock: 242 pcs RFQ
 MAX186ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: Out stock RFQ	 MAX186AEMP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-DIP In stock: 1 pcs RFQ
 MAX186AEAP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: Out stock RFQ	 MAX186AEMP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-DIP In stock: Out stock RFQ
 MAX186AEAP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SERIAL 20-SSOP In stock: 40 pcs RFQ	 MAX186ACWP Manufacturers: Maxim Integrated Description: IC DAS 8CH 12BIT T/H LP 20-SOIC In stock: Out stock RFQ