



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1187BEUI+

Part Number:	MAX1187BEUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 28-TSSOP
Datasheets:	 1.MAX1187BEUI+.pdf  2.MAX1187BEUI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2554 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

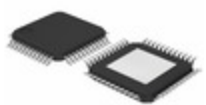
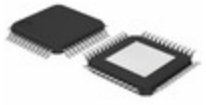
Specifications of MAX1187BEUI+

PART NUMBER	MAX1187BEUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2554 pcs
DATA SHEET	 1.MAX1187BEUI+.pdf  2.MAX1187BEUI+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	135k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 1 Input 1 SAR 28-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1187
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1187BEUI+	MAX1187BEUI+ Distributor	MAX1187BEUI+ Supplier
MAX1187BEUI+ Price	MAX1187BEUI+ Pictures	MAX1187BEUI+ Image
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MAX1187BEUI+ Stock	Buy MAX1187BEUI+	Buy Maxim Integrated MAX1187BEUI+
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Related Products

 MAX1186ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: 10826 pcs RFQ	 MAX1187BCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 3028 pcs RFQ
 MAX1187ACUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 3135 pcs RFQ	 MAX1188ACUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 1988 pcs RFQ
 MAX1188AEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 6330 pcs RFQ	 MAX11874EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX11874 In stock: 4587 pcs RFQ
 MAX1188BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 2333 pcs RFQ	 MAX1188AEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 1024 pcs RFQ
 MAX1187AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 2220 pcs RFQ	 MAX1188ACUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: 6413 pcs RFQ
 MAX1187CEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 3446 pcs RFQ	 MAX1186ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: 5280 pcs RFQ