



MAX1187BCUI+

Part Number:	MAX1187BCUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 135KSPS 28-TSSOP
Datasheets:	1.MAX1187BCUI+-.pdf 2.MAX1187BCUI+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

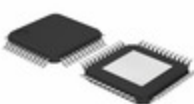
Specifications of MAX1187BCUI+

PART NUMBER	MAX1187BCUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 135KSPS 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1187BCUI+-.pdf 2.MAX1187BCUI+-.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)
OTHER NAMES	Q3066859
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 MAX1187BCUI+	MAX1187BCUI+ Distributor	MAX1187BCUI+ Supplier
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 MAX1187ACUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX1188AEUP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 20-TSSOP In stock: Out stock RFQ
 MAX1186ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 40MSPS DL 48-TQFP In stock: 48 pcs RFQ	 MAX1187CEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ
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