



MAX1165BCUI+

Part Number:	MAX1165BCUI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT PARALLEL 28-TSSOP
Datasheets:	1.MAX1165BCUI+.pdf 2.MAX1165BCUI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

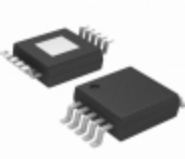
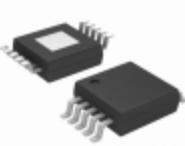
Specifications of MAX1165BCUI+

PART NUMBER	MAX1165BCUI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT PARALLEL 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1165BCUI+.pdf 2.MAX1165BCUI+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	165k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
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	6 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	MAX1165
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1165BCUI+	MAX1165BCUI+ Distributor	MAX1165BCUI+ Supplier
MAX1165BCUI+ Price	MAX1165BCUI+ Pictures	MAX1165BCUI+ Image
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Related Products

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 MAX1165BCUI+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT PARALLEL 28-TSSOP In stock: Out stock RFQ	 MAX11664AUB+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 2CH 10UMAX In stock: Out stock RFQ
 MAX11647EWC+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT I2C 94.4KSPS 12WLP In stock: Out stock RFQ	 MAX1165ACUI+ Manufacturers: Maxim Integrated Description: IC A/D CONVERTER 16BIT LP TSSOP In stock: Out stock RFQ
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