



Maxim Integrated



MAX1165BCUI+T

Part Number:	MAX1165BCUI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT PARALLEL 28-TSSOP
	 1.MAX1165BCUI+T.pdf
	 2.MAX1165BCUI+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	9335 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX1165BCUI+T

PART NUMBER	MAX1165BCUI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT PARALLEL 28-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9335 pcs
DATA SHEET	 1.MAX1165BCUI+T.pdf  2.MAX1165BCUI+T.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	Tape & Reel (TR)
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)
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+T	MAX1165BCUI+T Distributor	MAX1165BCUI+T Supplier
MAX1165BCUI+T Price	MAX1165BCUI+T Pictures	MAX1165BCUI+T Image
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