



Maxim Integrated



MAX1162BCUB+T

Part Number:	MAX1162BCUB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT 200KSPS 10UMAX
Datasheets:	PDF 1.MAX1162BCUB+T.pdf PDF 2.MAX1162BCUB+T.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	4658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1162BCUB+T

PART NUMBER	MAX1162BCUB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT 200KSPS 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4658 pcs
DATA SHEET	PDF 1.MAX1162BCUB+T.pdf PDF 2.MAX1162BCUB+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-uMAX
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm 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 10-uMAX
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1162
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1162BCUB+T	MAX1162BCUB+T Distributor	MAX1162BCUB+T Supplier
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