



MAX1166ACUP+

Part Number:	MAX1166ACUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT PARALLEL 20-TSSOP
Datasheets:	PDF 1.MAX1166ACUP+.pdf PDF 2.MAX1166ACUP+.pdf
RoHs Status	RoHS RoHS Compliant
Stock Condition	1647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1166ACUP+

PART NUMBER	MAX1166ACUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT PARALLEL 20-TSSOP
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	1647 pcs
DATA SHEET	PDF 1.MAX1166ACUP+.pdf PDF 2.MAX1166ACUP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	165k
ROHS STATUS	RoHS Compliant
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-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)
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 20-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1166ACUP+	MAX1166ACUP+ Distributor	MAX1166ACUP+ Supplier
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 MAX1167BEEE+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 200KSPS 16-QSOP In stock: 5336 pcs RFQ	 MAX11666AUB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 10UMAX In stock: 67709 pcs RFQ
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