



MAX1002CAX+

Part Number:	MAX1002CAX+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 6BIT 60MSPS DUAL 36-SSOP
Datasheets:	PDF 1.MAX1002CAX+.pdf PDF 2.MAX1002CAX+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	12529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1002CAX+

PART NUMBER	MAX1002CAX+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 6BIT 60MSPS DUAL 36-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12529 pcs
DATA SHEET	PDF 1.MAX1002CAX+.pdf PDF 2.MAX1002CAX+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	60M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	36-BSOP (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	2
NUMBER OF BITS	6
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Simultaneous Sampling
DETAILED DESCRIPTION	6 Bit Analog to Digital Converter 2 Input 2 Pipelined 36-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	PGA-ADC
BASE PART NUMBER	MAX1002
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1002CAX+	MAX1002CAX+ Distributor	MAX1002CAX+ Supplier
MAX1002CAX+ Price	MAX1002CAX+ Pictures	MAX1002CAX+ Image
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MAX1002CAX+ Stock	Buy MAX1002CAX+	Buy Maxim Integrated MAX1002CAX+
Maxim Integrated MAX1002CAX+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1002CAX+		

Related Products

 MAX1003CAX+ Manufacturers: Maxim Integrated Description: IC ADC 6BIT 90MSPS DL 36-SSOP In stock: 11342 pcs RFQ	 MAX1003CAX Manufacturers: Maxim Integrated Description: IC ADC DUAL 6-BIT 90MSPS 36-SSOP In stock: 6193 pcs RFQ
 MAX04-HNG Manufacturers: Aavid Thermalloy Description: FORCE CLIP In stock: 616910 pcs RFQ	 MAX08NG Manufacturers: Aavid Thermalloy Description: MAX CLIP TO-218/TO-247 SCREW-MNT In stock: 405370 pcs RFQ
 MAX07NG Manufacturers: Aavid Thermalloy Description: MAX CLIP TO-220/MAX220 SCREW-MNT In stock: 454915 pcs RFQ	 MAX04NG Manufacturers: Aavid Thermalloy Description: MAX CLIP TO-247/MAX247 STD-FORCE In stock: 387907 pcs RFQ
 MAX03NG Manufacturers: Aavid Thermalloy Description: MAX CLIP TO-247/MAX247 STD-FORCE In stock: 454100 pcs RFQ	 MAX09NG Manufacturers: Aavid Thermalloy Description: MAX CLIP TO-220 STD-FORCE SHORT In stock: 512645 pcs RFQ
 MAX1002EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1002 In stock: 6363 pcs RFQ	 MAX1002CAX+T Manufacturers: Maxim Integrated Description: IC ADC 6BIT 60MSPS DUAL 36-SSOP In stock: 25784 pcs RFQ
 MAX1003EVKIT Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX1003 In stock: 3786 pcs RFQ	 MAX1005CEE+ Manufacturers: Maxim Integrated Description: IC UNDERSAMPLER IF 16-QSOP In stock: 18594 pcs RFQ