



MAX118CAI+

Part Number:	MAX118CAI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 1MSPS 28-SSOP
Datasheets:	1.MAX118CAI+.pdf 2.MAX118CAI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX118CAI+

PART NUMBER	MAX118CAI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 1MSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX118CAI+.pdf 2.MAX118CAI+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	8
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	Selectable Address
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 8 Input 1 Flash 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX118
ARCHITECTURE	Flash

Related Tags

Maxim Integrated MAX118CAI+	MAX118CAI+ Distributor	MAX118CAI+ Supplier
MAX118CAI+ Price	MAX118CAI+ Pictures	MAX118CAI+ Image
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MAX118CAI+ Stock	Buy MAX118CAI+	Buy Maxim Integrated MAX118CAI+
Maxim Integrated MAX118CAI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX118CAI+		

Related Products

 MAX1189AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX118CPI+ Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 5V 1MSPS 28-DIP In stock: 53 pcs RFQ
 MAX1189ACUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 50 pcs RFQ	 MAX1189BCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: 149 pcs RFQ
 MAX1189BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ	 MAX118EAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 28-SSOP In stock: 42 pcs RFQ
 MAX118CPI Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 5V 1MSPS 28-DIP In stock: Out stock RFQ	 MAX118EPI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1MSPS 28-DIP In stock: 73 pcs RFQ
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