



Maxim Integrated

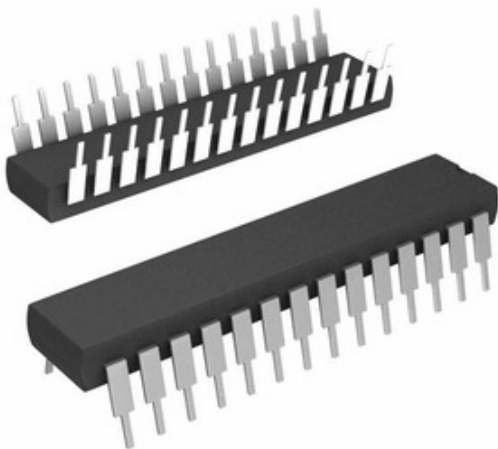


Image may be representation. See specifications for product details.

MAX117CPI+

Part Number:	MAX117CPI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8CH 8BIT 3V 400KSPS 28DIP
Datasheets:	1.MAX117CPI+.pdf 2.MAX117CPI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

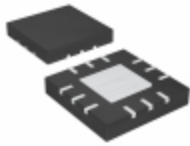
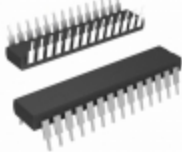
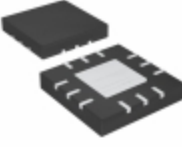
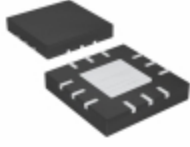
Specifications of MAX117CPI+

PART NUMBER	MAX117CPI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8CH 8BIT 3V 400KSPS 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX117CPI+.pdf 2.MAX117CPI+.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
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)
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-PDIP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX117
ARCHITECTURE	Flash

Related Tags

Maxim Integrated MAX117CPI+	MAX117CPI+ Distributor	MAX117CPI+ Supplier
MAX117CPI+ Price	MAX117CPI+ Pictures	MAX117CPI+ Image
MAX117CPI+ PDF Datasheet	MAX117CPI+ Download Datasheet	MAX117CPI+ Datasheet
MAX117CPI+ Stock	Buy MAX117CPI+	Buy Maxim Integrated MAX117CPI+
Maxim Integrated MAX117CPI+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX117CPI+		

Related Products

 MAX1179EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1179 In stock: Out stock RFQ	 MAX11800ETC+T Manufacturers: Maxim Integrated Description: IC SCREEN CNTRL 12BIT 12TQFN In stock: Out stock RFQ
 MAX117CPI Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 3V 400KSPS 28DIP In stock: Out stock RFQ	 MAX1179CEUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ
 MAX11800ETC+ Manufacturers: Maxim Integrated Description: IC SCREEN CNTRL 12BIT 12TQFN In stock: Out stock RFQ	 MAX11800ETC/V+ Manufacturers: Maxim Integrated Description: IC SCREEN CNTRL 12BIT 12TQFN In stock: Out stock RFQ
 MAX117EVKIT-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX117 In stock: Out stock RFQ	 MAX117CAI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: Out stock RFQ
 MAX117EAI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: Out stock RFQ	 MAX1179CCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ
 MAX117EAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: 427 pcs RFQ	 MAX117CAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: 28 pcs RFQ