



MAX117CAI+T

Part Number:	MAX117CAI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 400KSPS 28-SSOP
Datasheets:	1.MAX117CAI+T.pdf 2.MAX117CAI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

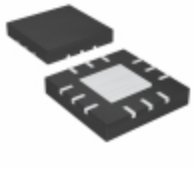
Specifications of MAX117CAI+T

PART NUMBER	MAX117CAI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 400KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX117CAI+T.pdf 2.MAX117CAI+T.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	MAX117CAI+T-ND MAX117CAI+TTR
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-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX117
ARCHITECTURE	Flash

Related Tags

Maxim Integrated MAX117CAI+T	MAX117CAI+T Distributor	MAX117CAI+T Supplier
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 MAX117CPI Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 3V 400KSPS 28DIP In stock: Out stock RFQ	 MAX1179BCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 135KSPS 28-TSSOP In stock: Out stock RFQ
 MAX117CPI+ Manufacturers: Maxim Integrated Description: IC ADC 8CH 8BIT 3V 400KSPS 28DIP In stock: 42 pcs RFQ	 MAX117CAI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 400KSPS 28-SSOP In stock: 28 pcs RFQ
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