



MAX117CAI+

Part Number:	MAX117CAI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT 400KSPS 28-SSOP
Datasheets:	PDF 1.MAX117CAI+.pdf PDF 2.MAX117CAI+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	14252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX117CAI+

PART NUMBER	MAX117CAI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT 400KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14252 pcs
DATA SHEET	PDF 1.MAX117CAI+.pdf PDF 2.MAX117CAI+.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	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)
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+	MAX117CAI+ Distributor	MAX117CAI+ Supplier
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