



MAX115CAX

Part Number:	MAX115CAX
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12-BIT 2X4CHAN 36-SSOP
Datasheets:	1.MAX115CAX.pdf 2.MAX115CAX.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX115CAX

PART NUMBER	MAX115CAX
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12-BIT 2X4CHAN 36-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX115CAX.pdf 2.MAX115CAX.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	116k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	36-BSOP (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 36-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-MUX-ADC
BASE PART NUMBER	MAX115
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX115CAX	MAX115CAX Distributor	MAX115CAX Supplier
MAX115CAX Price	MAX115CAX Pictures	MAX115CAX Image
MAX115CAX PDF Datasheet	MAX115CAX Download Datasheet	MAX115CAX Datasheet
MAX115CAX Stock	Buy MAX115CAX	Buy Maxim Integrated MAX115CAX
Maxim Integrated MAX115CAX	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX115CAX		

Related Products

 MAX1154BEUE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SYS MON 16TSSOP In stock: 137 pcs RFQ	 MAX1153BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SYS MON 16TSSOP In stock: Out stock RFQ
 MAX1157AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 100 pcs RFQ	 MAX1159AEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 150 pcs RFQ
 MAX11600EKA+T Manufacturers: Maxim Integrated Description: IC ADC SERIAL 8BIT 4CH SOT23-8 In stock: Out stock RFQ	 MAX1154BEUE+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SYS MON 16TSSOP In stock: Out stock RFQ
 MAX115CAX+T Manufacturers: Maxim Integrated Description: IC DAS SYSTEM 12BIT 36-SSOP In stock: Out stock RFQ	 MAX115CAX+ Manufacturers: Maxim Integrated Description: IC DAS SYSTEM 12BIT 36-SSOP In stock: 89 pcs RFQ
 MAX115EAX+ Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 2X4CHAN 36-SSOP In stock: Out stock RFQ	 MAX115EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX115 In stock: Out stock RFQ
 MAX115EAX Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 2X4CHAN 36-SSOP In stock: Out stock RFQ	 MAX1157BEUI+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 135KSPS 28-TSSOP In stock: 95 pcs RFQ