



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1112CAP+

Part Number:	MAX1112CAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8-BIT 50KSPS 20-SSOP
Datasheets:	PDF 1.MAX1112CAP+.pdf PDF 2.MAX1112CAP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	28332 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

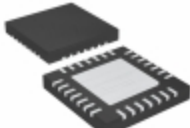
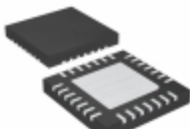
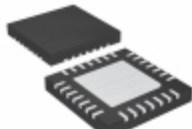
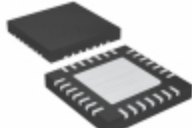
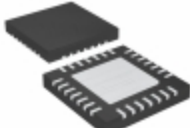
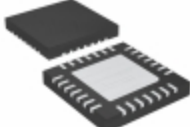
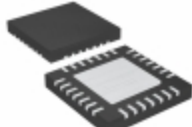
Specifications of MAX1112CAP+

PART NUMBER	MAX1112CAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8-BIT 50KSPS 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28332 pcs
DATA SHEET	PDF 1.MAX1112CAP+.pdf PDF 2.MAX1112CAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	50k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	4, 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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1112
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1112CAP+	MAX1112CAP+ Distributor	MAX1112CAP+ Supplier
MAX1112CAP+ Price	MAX1112CAP+ Pictures	MAX1112CAP+ Image
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MAX1112CAP+ Stock	Buy MAX1112CAP+	Buy Maxim Integrated MAX1112CAP+
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Maxim Integrated MAX1112CAP+		

Related Products

 MAX1112EPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-DIP In stock: 6310 pcs RFQ	 MAX11130ATI+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 3MSPS 28TQFN In stock: 14286 pcs RFQ
 MAX1112CAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-SSOP In stock: 46659 pcs RFQ	 MAX11129ATI+ Manufacturers: Maxim Integrated Description: IC 10BIT 16CH 3MSPS 28-TQFN In stock: 15801 pcs RFQ
 MAX11128ATI+TG3U Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1MSPS 28TQFN In stock: 3522 pcs RFQ	 MAX1112EAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-SSOP In stock: 3858 pcs RFQ
 MAX11128ATI+G3U Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1MSPS 28TQFN In stock: 5368 pcs RFQ	 MAX11129ATI+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 16CH 3MSPS 28-TQFN In stock: 15850 pcs RFQ
 MAX1112CPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-DIP In stock: 3506 pcs RFQ	 MAX11128ATI+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1MSPS 28TQFN In stock: 19168 pcs RFQ
 MAX11128ATI+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 1MSPS 28TQFN In stock: 22433 pcs RFQ	 MAX1112EAP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-SSOP In stock: 18138 pcs RFQ