



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1110EAP+

Part Number:	MAX1110EAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 8BIT LP 20-SSOP
	 1.MAX1110EAP+.pdf
	 2.MAX1110EAP+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	22155 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

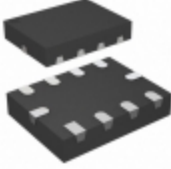
Specifications of MAX1110EAP+

PART NUMBER	MAX1110EAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 8BIT LP 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22155 pcs
DATA SHEET	 1.MAX1110EAP+.pdf  2.MAX1110EAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
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	-40°C ~ 85°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	MAX1110
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1110EAP+	MAX1110EAP+ Distributor	MAX1110EAP+ Supplier
MAX1110EAP+ Price	MAX1110EAP+ Pictures	MAX1110EAP+ Image
MAX1110EAP+ PDF Datasheet	MAX1110EAP+ Download Datasheet	MAX1110EAP+ Datasheet
MAX1110EAP+ Stock	Buy MAX1110EAP+	Buy Maxim Integrated MAX1110EAP+
Maxim Integrated MAX1110EAP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1110EAP+		

Related Products

 MAX11106ATB+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 3MSPS 3CH 10TDFN In stock: 12065 pcs RFQ	 MAX1110CPP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH 8BIT 50KSPS 20DIP In stock: 4697 pcs RFQ
 MAX1110EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1110 In stock: 6916 pcs RFQ	 MAX11110AUT+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SPI/SRL 1CH SOT23-6 In stock: 57640 pcs RFQ
 MAX1110CAP+ Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH8BIT 50KSPS 20SSOP In stock: 33461 pcs RFQ	 MAX1110CAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-SSOP In stock: 42778 pcs RFQ
 MAX1110CAP Manufacturers: Maxim Integrated Description: IC ADC SRL 8CH8BIT 50KSPS 20SSOP In stock: 4704 pcs RFQ	 MAX11108AVB+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 3MSPS 3CH 10UTQFN In stock: 49235 pcs RFQ
 MAX1110EPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-DIP In stock: 6796 pcs RFQ	 MAX1110EVL11-DIP Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1110 In stock: 6900 pcs RFQ
 MAX11111ATB+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT In stock: 19534 pcs RFQ	 MAX1110EAP+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT LP 20-SSOP In stock: 25674 pcs RFQ