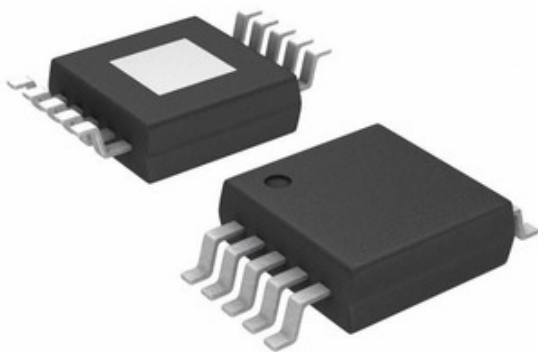




Maxim Integrated



MAX11102AUB/V+

Part Number:	MAX11102AUB/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SPI/SRL 10UMAX
Datasheets:	1.MAX11102AUB/V+.pdf 2.MAX11102AUB/V+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

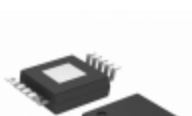
Specifications of MAX11102AUB/V+

PART NUMBER	MAX11102AUB/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SPI/SRL 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11102AUB/V+.pdf 2.MAX11102AUB/V+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.2 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10uMAX-EP
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 10uMAX-EP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11102
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11102AUB/V+	MAX11102AUB/V+ Distributor	MAX11102AUB/V+ Supplier
MAX11102AUB/V+ Price	MAX11102AUB/V+ Pictures	MAX11102AUB/V+ Image
MAX11102AUB/V+ PDF Datasheet	MAX11102AUB/V+ Download Datasheet	MAX11102AUB/V+ Datasheet
MAX11102AUB/V+ Stock	Buy MAX11102AUB/V+	Buy Maxim Integrated MAX11102AUB/V+
Maxim Integrated MAX11102AUB/V+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11102AUB/V+		

Related Products

 MAX11101EUB+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 200KSPS 10UMAX In stock: Out stock RFQ	 MAX11101EUB+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 200KSPS 10UMAX In stock: 68 pcs RFQ
 MAX11102AUB/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: Out stock RFQ	 MAX11105AUT+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 1CH SOT23-6 In stock: Out stock RFQ
 MAX11103ATB+T Manufacturers: Maxim Integrated Description: ADC 12BIT 3MSPS 2CH 10-TDFN In stock: Out stock RFQ	 MAX11102AUB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: Out stock RFQ
 MAX11103EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11103 In stock: 1 pcs RFQ	 MAX11101EWC+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 200KSPS 12WLP In stock: Out stock RFQ
 MAX11103AUB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: Out stock RFQ	 MAX11102AUB+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: 173 pcs RFQ
 MAX11103AUB+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: 159 pcs RFQ	 MAX11102ATB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10TDFN In stock: Out stock RFQ