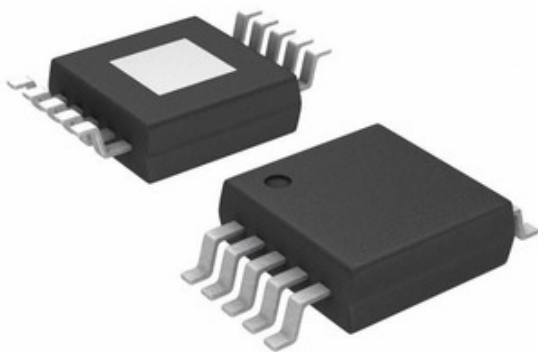




Maxim Integrated



MAX11102AUB+

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

REQUEST FOR QUOTATION

Specifications of MAX11102AUB+

PART NUMBER	MAX11102AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SPI/SRL 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11102AUB+.pdf 2.MAX11102AUB+.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+	MAX11102AUB+ Distributor	MAX11102AUB+ Supplier
MAX11102AUB+ Price	MAX11102AUB+ Pictures	MAX11102AUB+ Image
MAX11102AUB+ PDF Datasheet	MAX11102AUB+ Download Datasheet	MAX11102AUB+ Datasheet
MAX11102AUB+ Stock	Buy MAX11102AUB+	Buy Maxim Integrated MAX11102AUB+
Maxim Integrated MAX11102AUB+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11102AUB+		

Related Products

 MAX11100EWC+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT SRL 200KSPS 12WLP In stock: Out stock RFQ	 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	 MAX11102ATB+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10TDFN In stock: Out stock RFQ
 MAX11102AUB/V+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: Out stock RFQ	 MAX11101EWC+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT SRL 200KSPS 12WLP In stock: Out stock RFQ
 MAX11102AUB/V+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SPI/SRL 10UMAX In stock: 10 pcs RFQ	 MAX11100EWC+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT SRL 200KSPS 12WLP In stock: Out stock RFQ
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