



Maxim Integrated

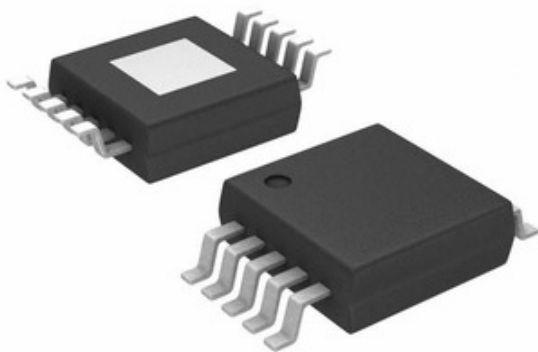


Image may be representation. See specifications for product details.

MAX11664AUB+

Part Number:	MAX11664AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10BIT 2CH 10UMAX
Datasheets:	1.MAX11664AUB+.pdf 2.MAX11664AUB+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

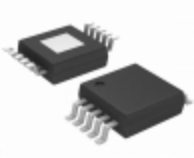
Specifications of MAX11664AUB+

PART NUMBER	MAX11664AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 2CH 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11664AUB+.pdf 2.MAX11664AUB+.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)	500k
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	10
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	10 Bit Analog to Digital Converter 2 Input 1 SAR 10uMAX-EP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11664
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11664AUB+	MAX11664AUB+ Distributor	MAX11664AUB+ Supplier
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Related Products

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 MAX11665AUT+T Manufacturers: Maxim Integrated Description: ADC 12BIT 500KSPS 1CH SOT23-6 In stock: Out stock RFQ	 MAX11665EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX11665 (500KSPS, LOW- In stock: Out stock RFQ
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 MAX11666AUB/V+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT SRL 500KSPS 10UMAX In stock: 189 pcs RFQ	 MAX1165BCUI+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PARALLEL 28-TSSOP In stock: 258 pcs RFQ
 MAX11661AUT+T Manufacturers: Maxim Integrated Description: ADC 8BIT 500KSPS 1CH SOT23-6 In stock: Out stock RFQ	 MAX11662AUB+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 2CH 10UMAX In stock: 158 pcs RFQ