



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11666AUB/V+

Part Number:	MAX11666AUB/V+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SRL 500KSPS 10UMAX
Datasheets:	PDF 1.MAX11666AUB/V+.pdf PDF 2.MAX11666AUB/V+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	66373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11666AUB/V+

PART NUMBER	MAX11666AUB/V+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SRL 500KSPS 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66373 pcs
DATA SHEET	PDF 1.MAX11666AUB/V+.pdf PDF 2.MAX11666AUB/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)	500k
REFERENCE TYPE	Supply
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)
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	MAX11666
ARCHITECTURE	SAR

Related Tags

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Related Products

 MAX11664AUB+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT SRL 500KSPS 10UMAX In stock: 72058 pcs RFQ	 MAX1166BEUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 165KSPS 20-TSSOP In stock: 4680 pcs RFQ
 MAX11666EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX11666 In stock: 972 pcs RFQ	 MAX1166BCUP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT PARALLEL 20-TSSOP In stock: 7639 pcs RFQ
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