



Maxim Integrated



Image may be representation. See specifications for product details.

MAX11666AUB+

Part Number:	MAX11666AUB+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 2CH 10UMAX
Datasheets:	PDF 1.MAX11666AUB+.pdf PDF 2.MAX11666AUB+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	52995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11666AUB+

PART NUMBER	MAX11666AUB+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 2CH 10UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52995 pcs
DATA SHEET	PDF 1.MAX11666AUB+.pdf PDF 2.MAX11666AUB+.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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