



MAX11102ATB+T

Part Number:	MAX11102ATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT SPI/SRL 10TDFN
Datasheets:	PDF 1.MAX11102ATB+T.pdf PDF 2.MAX11102ATB+T.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	17636 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX11102ATB+T

PART NUMBER	MAX11102ATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT SPI/SRL 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17636 pcs
DATA SHEET	PDF 1.MAX11102ATB+T.pdf PDF 2.MAX11102ATB+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.2 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	MAX11102ATB+TDKR
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 10-TDFN-EP (3x3)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX11102
ARCHITECTURE	SAR

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