



MAX1396ETB+T

Part Number:	MAX1396ETB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 312.5KSPS 10-TDFN
Datasheets:	1.MAX1396ETB+T.pdf 2.MAX1396ETB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1396ETB+T

PART NUMBER	MAX1396ETB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 312.5KSPS 10-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5076 pcs
DATA SHEET	1.MAX1396ETB+T.pdf 2.MAX1396ETB+T.pdf
VOLTAGE - SUPPLY, DIGITAL	1.5 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	312.5k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	MAX1396ETB+T-ND MAX1396ETB+TTR
OPERATING TEMPERATURE	-40°C ~ 85°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, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1396
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1396ETB+T	MAX1396ETB+T Distributor	MAX1396ETB+T Supplier
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