



Maxim Integrated

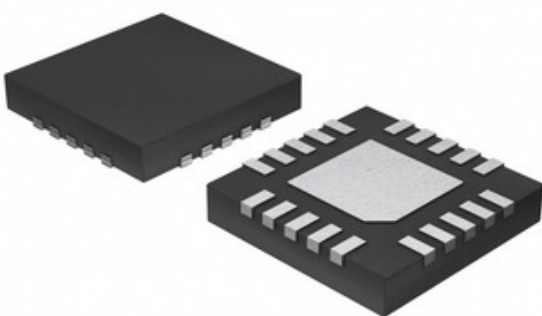


Image may be representation. See specifications for product details.

MAX1383ATP+T

Part Number:	MAX1383ATP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 1.25MSPS 20-TQFN
Datasheets:	 1.MAX1383ATP+T.pdf  2.MAX1383ATP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

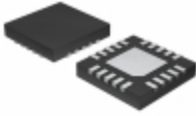
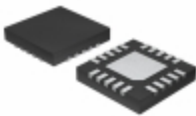
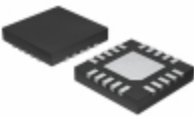
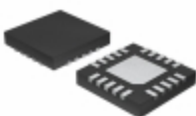
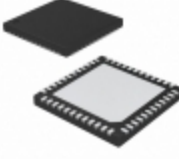
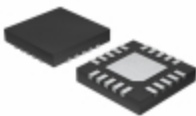
Specifications of MAX1383ATP+T

PART NUMBER	MAX1383ATP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.25MSPS 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24644 pcs
DATA SHEET	 1.MAX1383ATP+T.pdf  2.MAX1383ATP+T.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-TQFN-EP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	1.25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 2 SAR 20-TQFN-EP (5x5)
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1383
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1383ATP+T	MAX1383ATP+T Distributor	MAX1383ATP+T Supplier
MAX1383ATP+T Price	MAX1383ATP+T Pictures	MAX1383ATP+T Image
MAX1383ATP+T PDF Datasheet	MAX1383ATP+T Download Datasheet	MAX1383ATP+T Datasheet
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Related Products

 MAX138CMH+D Manufacturers: Maxim Integrated Description: IC ADC 3.5 DIG W/LCD DVR 44MQFP In stock: 9304 pcs RFQ	 MAX138CMH+T Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LCD DVR 44MQFP In stock: 2862 pcs RFQ
 MAX1377ATP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: 30861 pcs RFQ	 MAX138CMH+ Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LCD DVR 44MQFP In stock: 5180 pcs RFQ
 MAX1383ATP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS 20-TQFN In stock: 16247 pcs RFQ	 MAX1379ATP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: 18177 pcs RFQ
 MAX1377ATP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: 19984 pcs RFQ	 MAX1385BETM+ Manufacturers: Maxim Integrated Description: IC CTRLR LDMOS BIAS 5V 48-TQFN In stock: 4339 pcs RFQ
 MAX1379ATP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: 29243 pcs RFQ	 MAX1379EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1379 In stock: 646 pcs RFQ
 MAX1385EVC16 Manufacturers: Maxim Integrated Description: KIT EVAL MAX1385 In stock: 6957 pcs RFQ	 MAX1385EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1385 In stock: 7034 pcs RFQ