



MAX1383ATP+

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

REQUEST FOR QUOTATION

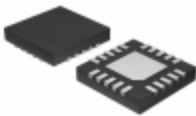
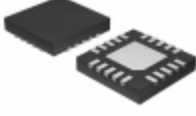
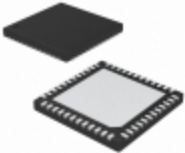
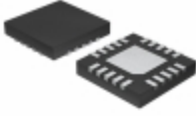
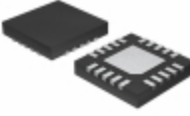
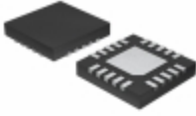
Specifications of MAX1383ATP+

PART NUMBER	MAX1383ATP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 1.25MSPS 20-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX1383ATP+.pdf 2.MAX1383ATP+.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+	MAX1383ATP+ Distributor	MAX1383ATP+ Supplier
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Related Products

 MAX1383ATP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS 20-TQFN In stock: Out stock RFQ	 MAX1385EVC16 Manufacturers: Maxim Integrated Description: KIT EVAL MAX1385 In stock: Out stock RFQ
 MAX1379ATP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: 122 pcs RFQ	 MAX1385BETM+ Manufacturers: Maxim Integrated Description: IC CTRLR LDMOS BIAS 5V 48-TQFN In stock: Out stock RFQ
 MAX1379ATP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: Out stock RFQ	 MAX1377ATP+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: Out stock RFQ
 MAX138CMH+D Manufacturers: Maxim Integrated Description: IC ADC 3.5 DIG W/LCD DVR 44MQFP In stock: 2 pcs RFQ	 MAX1385EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1385 In stock: Out stock RFQ
 MAX1377ATP+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 1.25MSPS DL 20-TQFN In stock: 70 pcs RFQ	 MAX1379EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1379 In stock: 1 pcs RFQ
 MAX136CQH+TD Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LCD DVR 44PLCC In stock: Out stock RFQ	 MAX138CMH+ Manufacturers: Maxim Integrated Description: IC ADC 3 1/2DIG W/LCD DVR 44MQFP In stock: Out stock RFQ