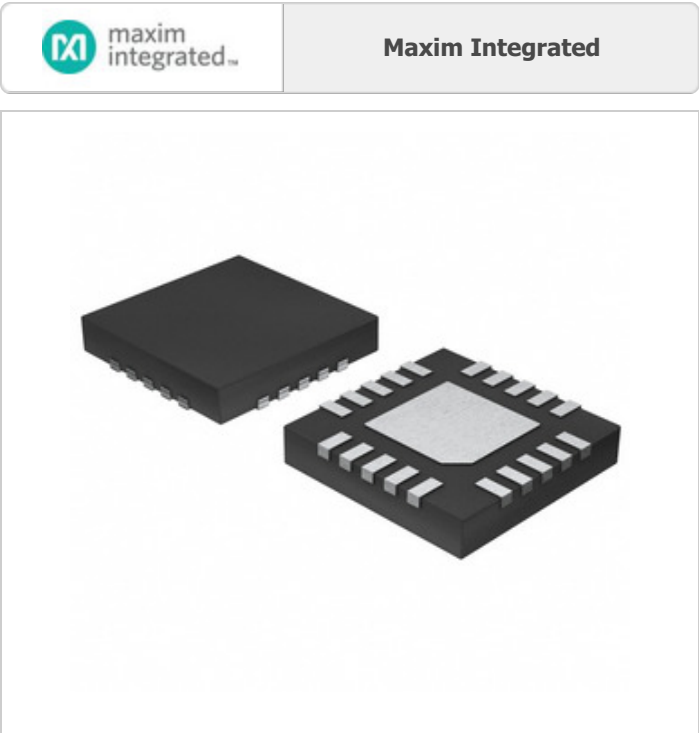




MAX11902ETP+T

Part Number:	MAX11902ETP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 18BIT 1MSPS 20TQFN
	 1.MAX11902ETP+T.pdf
	 2.MAX11902ETP+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

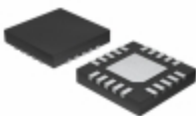
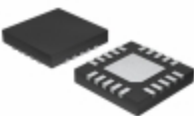
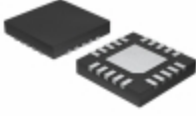
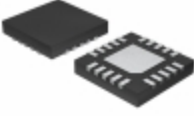
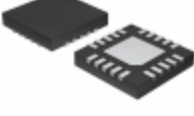
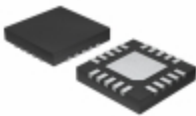
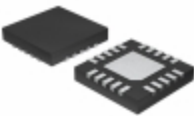
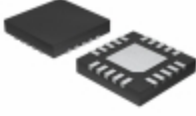
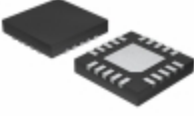
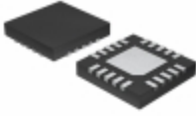
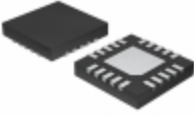
Specifications of MAX11902ETP+T

PART NUMBER	MAX11902ETP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT 1MSPS 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX11902ETP+T.pdf  2.MAX11902ETP+T.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	20-TQFN (4x4)
SERIES	*
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 20-TQFN (4x4)
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11902ETP+T	MAX11902ETP+T Distributor	MAX11902ETP+T Supplier
MAX11902ETP+T Price	MAX11902ETP+T Pictures	MAX11902ETP+T Image
MAX11902ETP+T PDF Datasheet	MAX11902ETP+T Download Datasheet	MAX11902ETP+T Datasheet
MAX11902ETP+T Stock	Buy MAX11902ETP+T	Buy Maxim Integrated MAX11902ETP+T
Maxim Integrated MAX11902ETP+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11902ETP+T		

Related Products

 MAX11905ETP+ Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1.6MSPS 20TQFN In stock: 212 pcs RFQ	 MAX11901ETP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 1.6MSPS 20TQFN In stock: Out stock RFQ
 MAX11900GTP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 1000KSPS SAR 20TQFN In stock: Out stock RFQ	 MAX11903ETP+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT 1.6MSPS 20TQFN In stock: Out stock RFQ
 MAX11905DIFEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 20BIT, 1.6MSPS, LOW PO In stock: Out stock RFQ	 MAX11904ETP+ Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1MSPS 20TQFN In stock: Out stock RFQ
 MAX11902ETP+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT 1MSPS 20TQFN In stock: Out stock RFQ	 MAX11903ETP+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT 1.6MSPS 20TQFN In stock: Out stock RFQ
 MAX11901ETP+ Manufacturers: Maxim Integrated Description: IC ADC 16BIT 1.6MSPS 20TQFN In stock: Out stock RFQ	 MAX11900GTP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 1000KSPS SAR 20TQFN In stock: Out stock RFQ
 MAX11900ETP+T Manufacturers: Maxim Integrated Description: IC ADC 16BIT 1000KSPS SAR 20TQFN In stock: Out stock RFQ	 MAX11904ETP+T Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1MSPS 20TQFN In stock: Out stock RFQ