



MAX11905ETP+

Part Number:	MAX11905ETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 20BIT 1.6MSPS 20TQFN
Datasheets:	PDF 1.MAX11905ETP+.pdf PDF 2.MAX11905ETP+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	1232 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

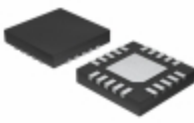
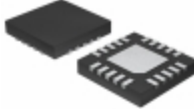
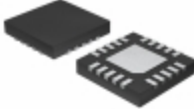
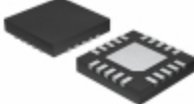
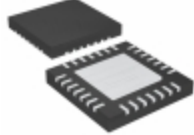
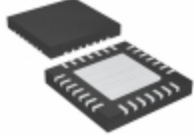
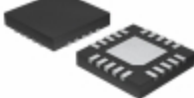
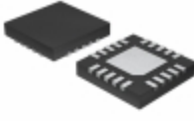
Specifications of MAX11905ETP+

PART NUMBER	MAX11905ETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 20BIT 1.6MSPS 20TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1232 pcs
DATA SHEET	PDF 1.MAX11905ETP+.pdf PDF 2.MAX11905ETP+.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)	1.6M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	20 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 MAX11905ETP+	MAX11905ETP+ Distributor	MAX11905ETP+ Supplier
MAX11905ETP+ Price	MAX11905ETP+ Pictures	MAX11905ETP+ Image
MAX11905ETP+ PDF Datasheet	MAX11905ETP+ Download Datasheet	MAX11905ETP+ Datasheet
MAX11905ETP+ Stock	Buy MAX11905ETP+	Buy Maxim Integrated MAX11905ETP+
Maxim Integrated MAX11905ETP+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11905ETP+		

Related Products

 MAX11905EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX11905 In stock: 1394 pcs RFQ	 MAX11904ETP+ Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1MSPS 20TQFN In stock: 1871 pcs RFQ
 MAX11902ETP+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT 1MSPS 20TQFN In stock: 4082 pcs RFQ	 MAX11905ETP+T Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1.6MSPS 20TQFN In stock: 3236 pcs RFQ
 MAX1190ECM+D Manufacturers: Maxim Integrated Description: IC ADC 10BIT 120MSPS DL 48TQFP In stock: 2192 pcs RFQ	 MAX11904ETP+T Manufacturers: Maxim Integrated Description: IC ADC 20BIT 1MSPS 20TQFN In stock: 3223 pcs RFQ
 MAX1191ETI+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT 7.5MSPS DL 28-TQFN In stock: 25836 pcs RFQ	 MAX1191ETI+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 7.5MSPS DUAL 28-TQFN In stock: 19742 pcs RFQ
 MAX1190ECM+TD Manufacturers: Maxim Integrated Description: IC ADC 10BIT 120MSPS DL 48TQFP In stock: 3375 pcs RFQ	 MAX11903ETP+ Manufacturers: Maxim Integrated Description: IC ADC 18BIT 1.6MSPS 20TQFN In stock: 2073 pcs RFQ
 MAX11905DIFEVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR 20BIT, 1.6MSPS, LOW PO In stock: 1035 pcs RFQ	 MAX11903ETP+T Manufacturers: Maxim Integrated Description: IC ADC 18BIT 1.6MSPS 20TQFN In stock: 3284 pcs RFQ