



MAX11190ATE+T

Part Number:	MAX11190ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SAR 4CH 12BIT 16QFN
Datasheets:	1.MAX11190ATE+T.pdf 2.MAX11190ATE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

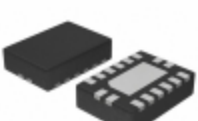
Specifications of MAX11190ATE+T

PART NUMBER	MAX11190ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SAR 4CH 12BIT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX11190ATE+T.pdf 2.MAX11190ATE+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.2 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	3M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	MAX11190ATE+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 SAR 16-TQFN (3x3)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11190ATE+T	MAX11190ATE+T Distributor	MAX11190ATE+T Supplier
MAX11190ATE+T Price	MAX11190ATE+T Pictures	MAX11190ATE+T Image
MAX11190ATE+T PDF Datasheet	MAX11190ATE+T Download Datasheet	MAX11190ATE+T Datasheet
MAX11190ATE+T Stock	Buy MAX11190ATE+T	Buy Maxim Integrated MAX11190ATE+T
Maxim Integrated MAX11190ATE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX11190ATE+T		

Related Products

 MAX1116EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: Out stock RFQ	 MAX11195EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX11195 DUAL SIMULTAN In stock: 1 pcs RFQ
 MAX11192EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX11192 In stock: 2 pcs RFQ	 MAX11192ATE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2MSPS 16TDFN In stock: Out stock RFQ
 MAX1118EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: Out stock RFQ	 MAX1116EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SERIAL SOT23-8 In stock: Out stock RFQ
 MAX1117EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: Out stock RFQ	 MAX11195ATE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SAR 16TDFN-EP In stock: 77 pcs RFQ
 MAX11192ATE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2MSPS 16TDFN In stock: 94 pcs RFQ	 MAX1118EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 100KSPS SOT23-8 In stock: Out stock RFQ
 MAX11195ATE+T Manufacturers: Maxim Integrated Description: DUAL SIMULTANEOUS SAMPLING 14 BI In stock: Out stock RFQ	 MAX1117EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8BIT SERIAL SOT23-8 In stock: Out stock RFQ