



Maxim Integrated

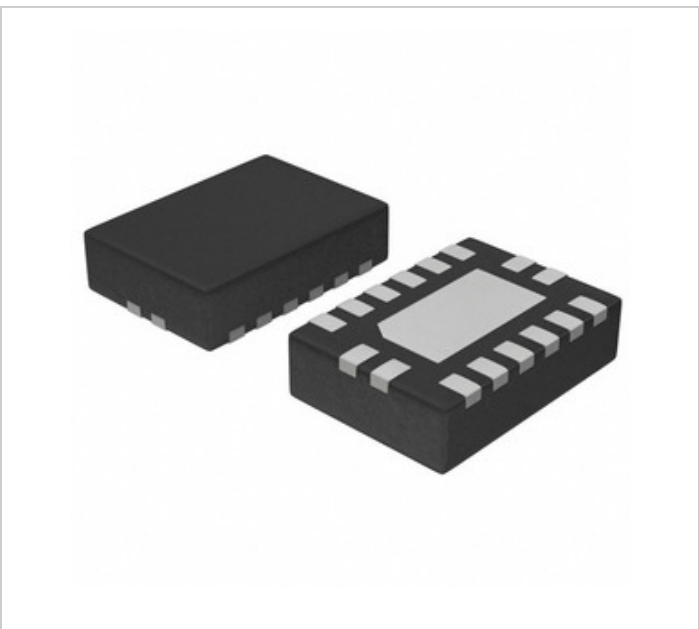


Image may be representation. See specifications for product details.

MAX11198ATE+

Part Number:	MAX11198ATE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 16BIT SAR 16TDFN-EP
Datasheets:	 MAX11198ATE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

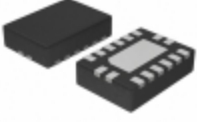
Specifications of MAX11198ATE+

PART NUMBER	MAX11198ATE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 16BIT SAR 16TDFN-EP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5208 pcs
DATA SHEET	 MAX11198ATE+.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TQFN (3x2)
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 SAR 16-TQFN (3x2)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX11198ATE+	MAX11198ATE+ Distributor	MAX11198ATE+ Supplier
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Related Products

 MAX11192ATE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2MSPS 16TDFN In stock: 29078 pcs RFQ	 MAX11195EVKIT# Manufacturers: Maxim Integrated Description: EVKIT FOR MAX11195 DUAL SIMULTAN In stock: 1132 pcs RFQ
 MAX11198ATE+T Manufacturers: Maxim Integrated Description: DUAL SIMULTANEOUS SAMPLING 16 BI In stock: 12065 pcs RFQ	 MAX11192ATE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 2MSPS 16TDFN In stock: 13594 pcs RFQ
 MAX111ACAP+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 2CH 5V 20-SSOP In stock: 5936 pcs RFQ	 MAX1119EKA-T Manufacturers: Maxim Integrated Description: IC ADC LP 8-BIT SINGLE SOT23-8 In stock: 5073 pcs RFQ
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 MAX11195ATE+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT SAR 16TDFN-EP In stock: 9268 pcs RFQ	 MAX1119EKA+T Manufacturers: Maxim Integrated Description: IC ADC 8-BIT 100KSPS SOT23-8 In stock: 78841 pcs RFQ