



Maxim Integrated



MAX11198ATE+T

Part Number:	MAX11198ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	DUAL SIMULTANEOUS SAMPLING 16 BI
Datasheets:	 MAX11198ATE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

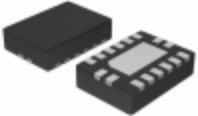
Specifications of MAX11198ATE+T

PART NUMBER	MAX11198ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	DUAL SIMULTANEOUS SAMPLING 16 BI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX11198ATE+T.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
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)	Vendor Undefined
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX11198ATE+T Distributor	MAX11198ATE+T Supplier
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