



MAX11190ATE+T

Part Number:	MAX11190ATE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC SAR 4CH 12BIT 16QFN
Datasheets:	PDF 1.MAX11190ATE+T.pdf PDF 2.MAX11190ATE+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	11151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

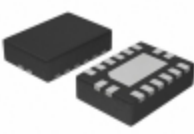
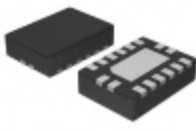
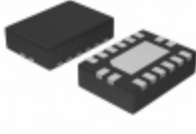
Specifications of MAX11190ATE+T

PART NUMBER	MAX11190ATE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC SAR 4CH 12BIT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11151 pcs
DATA SHEET	PDF 1.MAX11190ATE+T.pdf 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)
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

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