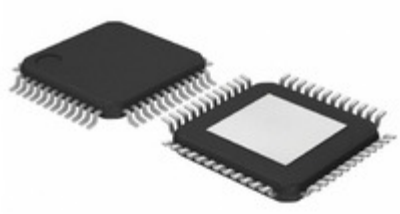


MAX1198ECM+D



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MAX1198ECM+D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ADC 8BIT 100MSPS DUAL 48-TQFP

Data sheet:  [MAX1198](#)
 [Part Numbering System](#)

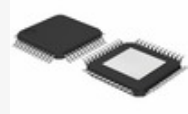
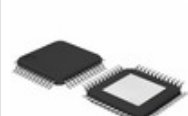
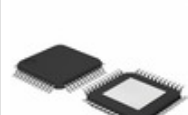
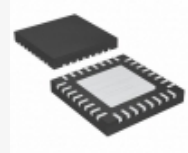
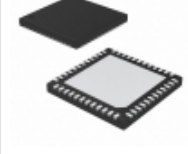
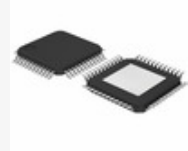
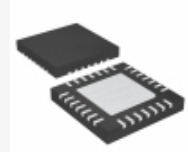
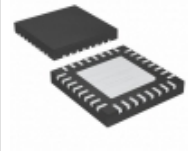
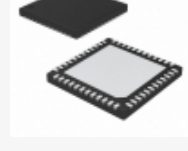
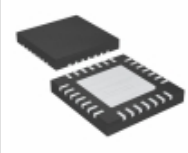
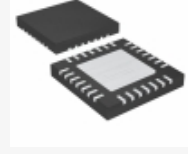
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1198ECM+D	Manufacturer	Maxim Integrated
Description	IC ADC 8BIT 100MSPS DUAL 48-TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6551 pcs	Data sheet	MAX1198 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	48-TQFP-EP (7x7)
Series	-	Sampling Rate (Per Second)	100M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-TQFP Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	8	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	Differential, Single Ended
Features	Simultaneous Sampling	Detailed Description	8 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-TQFP-EP (7x7)
Data Interface	Parallel	Configuration	S/H-ADC
Base Part Number	MAX1198	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: MAX11K000B Description: RES 11K OHM 0.1% 0.3W RADIAL	Manufacturers: Vishay Precision Group	RFQ
	Part#: MAX1195ECM+D Description: IC ADC 8BIT 40MSPS DL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1201EVKIT-MQFP Description: EVAL KIT FOR MAX1201	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12001ETB+T Description: IC RF AMP GPS 1.575GHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1198ECM+TD Description: IC ADC 8BIT 100MSPS DL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1193EVKIT Description: EVAL KIT FOR MAX1193	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1196ECM+D Description: IC ADC 8BIT 40MSPS DL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11960ETJ+T Description: DUAL SIMULTANEOUS SAMPLING, 20-B	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12005ETM+ Description: IC SATELLITE IF SWITCH 48-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1197ECM+D Description: IC ADC 8BIT 60MSPS DUAL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12000ETB+T Description: IC RF AMP GPS 1.575GHZ 10DFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1193ETI+T Description: IC ADC 8BIT 45MSPS DL 28-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11960ETJ+ Description: IC ADC 20BIT 1CH 1MSPS 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX12005ETM+T Description: IC SATELLITE IF SWITCH 48-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11960EVKIT# Description: EVAL BOARD FOR MAX11960	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1198EVKIT Description: EVAL KIT FOR MAX1198	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1192ETI+T Description: IC ADC 8BIT 22MSPS DL 28-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1193ETI+ Description: IC ADC 8BIT 45MSPS DUAL 28-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11NG Description: MAX CLIP	Manufacturers: Aavid Thermalloy	RFQ
	Part#: MAX1200EVKIT-MQFP Description: EVAL KIT FOR MAX1200	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX1198ECM+D

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