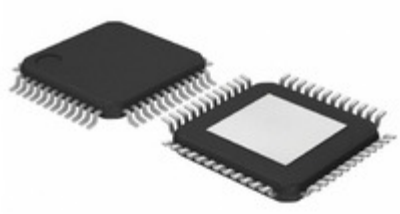


MAX1180ECM+D





Part Number:

MAX1180ECM+D

Manufacturer:

Maxim Integrated

Description:

IC ADC 10BIT 105MSPS DL 48-TQFP

Data sheet:

 [Part Numbering System](#)

 [MAX1180](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

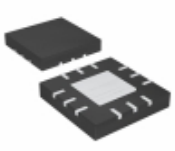
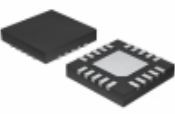
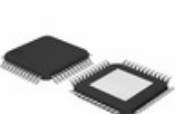
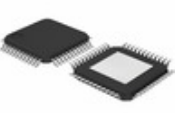
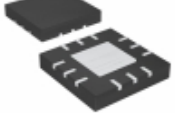
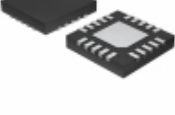
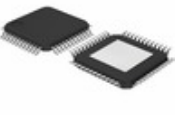
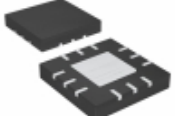
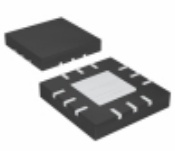
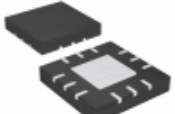
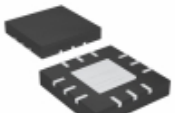
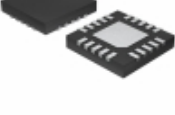
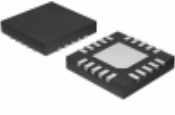
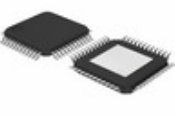
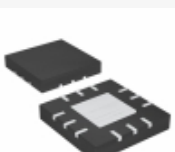
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX1180ECM+D	Manufacturer	Maxim Integrated
Description	IC ADC 10BIT 105MSPS DL 48-TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4538 pcs	Data sheet	Part Numbering System MAX1180
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)	105M
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	10	Number of A/D Converters	2
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	Simultaneous Sampling
Detailed Description	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-TQFP-EP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	MAX1180
Architecture	Pipelined		
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	Part#: MAX1181ECM+TD Description: IC ADC 10BIT 80MSPS DL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1182ECM+D Description: IC ADC 10BIT 65MSPS DUAL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11803ETC/V+T Description: IC SCREEN CNTRL 12BIT 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11811GTP/V+T Description: IC SCREEN CNTRL 12BIT 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1181ECM+D Description: IC ADC 10BIT 80MSPS DUAL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX11801GTC/V+T Description: IC SCREEN CNTRL 12BIT 12TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX11811GTP/V+ Description: IC SCREEN CNTRL 12BIT 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX11802EWC+T Description: IC SCREEN CNTRL 12BIT 12WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1180ECM+TD Description: IC ADC 10BIT 105MSPS DL 48-TQFP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX1181EVKIT Description: EVAL KIT FOR MAX1181	Manufacturers: Maxim Integrated	RFQ
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