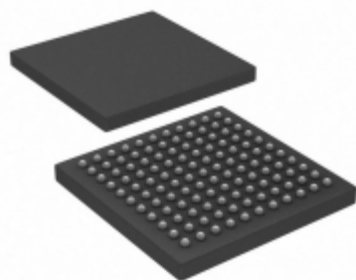


MCP37D31T-200I/TE





Part Number: MCP37D31T-200I/TE

Manufacturer: Micrel / Microchip Technology

Description: IC ADC 16B 200M 1CH 124VTLA

Data sheet:  MCP37xx1-200

RoHs Status: Lead free / RoHS Compliant

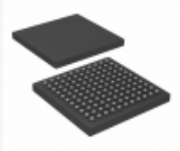
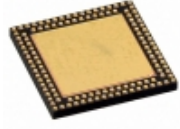
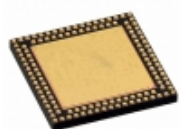
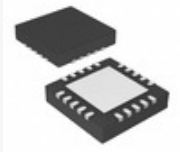
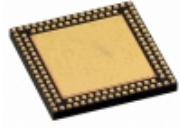
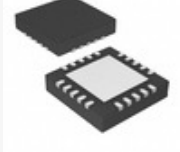
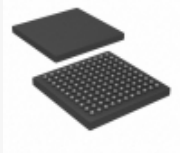
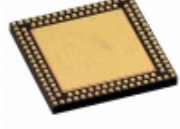
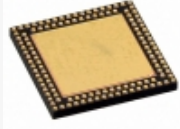
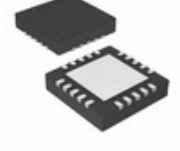
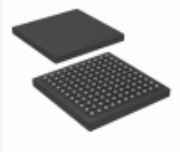
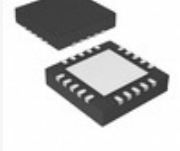
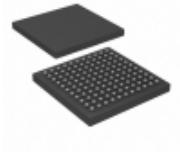
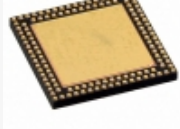
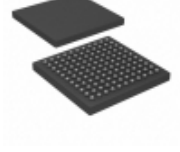
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MCP37D31T-200I/TE	Manufacturer	Micrel / Microchip Technology
Description	IC ADC 16B 200M 1CH 124VTLA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	959 pcs	Data sheet	MCP37xx1-200
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.14 V ~ 1.26 V, 1.71 V ~ 1.89 V
Voltage - Supply, Analog	1.14 V ~ 1.26 V, 1.71 V ~ 1.89 V	Supplier Device Package	121-TFBGA (8x8)
Series	-	Sampling Rate (Per Second)	200M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	121-TFBGA
Operating Temperature	-40°C ~ 85°C	Number of Inputs	8
Number of Bits	16	Number of A/D Converters	1
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
Features	-	Detailed Description	16 Bit Analog to Digital Converter 8 Input 1 Pipelined 121-TFBGA (8x8)
Data Interface	LVDS - Parallel, Serial	Configuration	S/H-MUX-ADC
Architecture	Pipelined		
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	Part#: MCP37D21-200I/TE Description: 14-BIT, 200 MSPS, SINGLE PIPELIN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20T-200I/TL Description: IC ADC 14BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0-E/SS Description: IC ENERGY METER AFE 2CH 20-SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20-200I/TL Description: IC ADC 14BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0-I/ML Description: IC AFE 24BIT 64KSPS 20-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D31-200I/TL Description: IC ADC 16BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0T-E/ML Description: IC AFE 24BIT 64KSPS 2CH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0T-E/SS Description: IC ENERGY METER AFE 2CH 20-SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D21T-200I/TE Description: IC ADC 14B 200M 1CH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D31T-200I/TL Description: IC ADC 16BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D21-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0-E/ML Description: IC AFE 24BIT 64KSPS 2CH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D31-200I/TE Description: 16-BIT, 200 MSPS, SINGLE PIPELIN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP3901A0T-I/ML Description: IC AFE 24BIT 64KSPS 20-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20-200I/TE Description: 14-BIT, 200 MSPS, SINGLE CHANNEL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D21T-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20T-200I/TE Description: IC ADC 14BIT 200MSPS	Manufacturers: Micrel / Microchip Technology	RFQ
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