

MCP37D31-200I/TL



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See Product Specifications for product details.
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Part Number: [MCP37D31-200I/TL](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC ADC 16BIT 200MSPS 124VTLA

Data sheet:  [MCP37xx1-200](#)

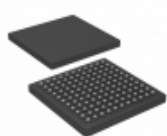
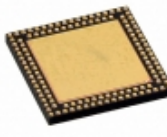
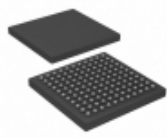
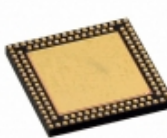
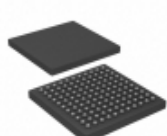
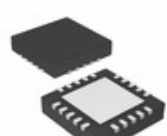
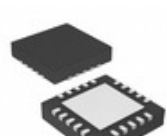
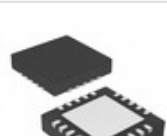
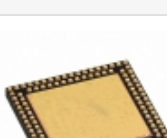
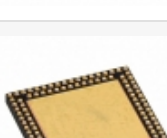
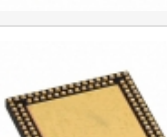
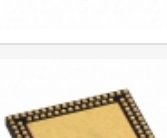
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP37D31-200I/TL	Manufacturer	Micrel / Microchip Technology
Description	IC ADC 16BIT 200MSPS 124VTLA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	702 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	124-VTLA (9x9)
Series	-	Sampling Rate (Per Second)	200M
Reference Type	Internal	Ratio - S/H:ADC	-
Packaging	Tube	Package / Case	124-VFTLA Dual Rows, Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	8
Number of Bits	16	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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 124-VTLA (9x9)	Data Interface	LVDS - Parallel, Parallel
Configuration	MUX-ADC	Base Part Number	MCP37D31
Architecture	Pipelined		
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	Part#: MCP3901A0T-I/SS Description: IC AFE 24BIT 64KSPS 20-SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D11T-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D31T-200I/TE Description: IC ADC 16B 200M 1CH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP3901A0-E/ML Description: IC AFE 24BIT 64KSPS 2CH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0T-I/ML Description: IC AFE 24BIT 64KSPS 20-QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D21-200I/TE Description: 14-BIT, 200 MSPS, SINGLE PIPELIN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0T-E/ML Description: IC AFE 24BIT 64KSPS 2CH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0-I/SS Description: IC AFE 24BIT 64KSPS 20-SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20T-200I/TL Description: IC ADC 14BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20-200I/TL Description: IC ADC 14BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D21-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP3901A0-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#: MCP3901A0-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

Related keywords for MCP37D31-200I/TL

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