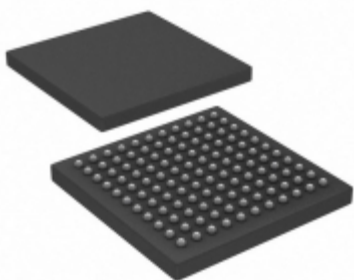


MCP37D10-200I/TE



Images are for reference only.
See Product Specifications for product details.
Buy MCP37D10-200I/TE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCP37D10-200I/TE](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC ADC 12BIT 1CH 200MSPS TFBGA

Data sheet:  [MCP37210-200, MCP37D10-200](#)

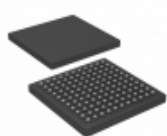
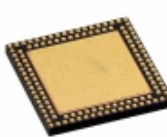
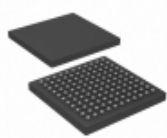
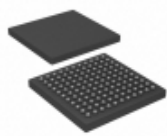
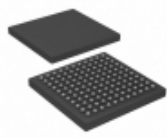
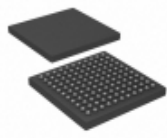
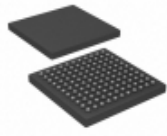
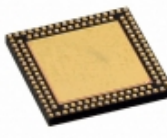
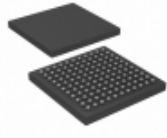
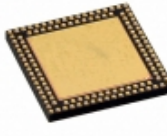
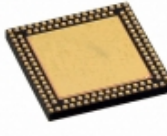
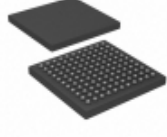
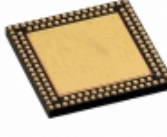
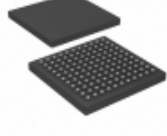
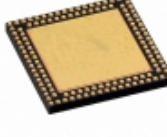
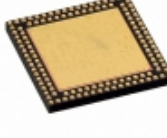
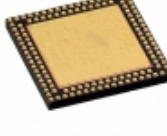
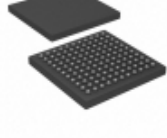
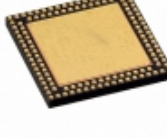
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP37D10-200I/TE	Manufacturer	Micrel / Microchip Technology
Description	IC ADC 12BIT 1CH 200MSPS TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2864 pcs	Data sheet	MCP37210-200, MCP37D10-200
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	Tray	Package / Case	121-TFBGA
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	12	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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 121-TFBGA (8x8)
Data Interface	LVDS - Parallel, Parallel	Configuration	S/H-ADC
Architecture	Pipelined		
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	Part#: MCP37221T-200I/TE Description: IC ADC 14B 200M 1CH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37221-200I/TE Description: 14-BIT, 200 MSPS, SINGLE PIPELIN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D11-200I/TE Description: 12-BIT, 200 MSPS, SINGLE PIPELIN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D11T-200I/TE Description: IC ADC 12B 200M 1CH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37220T-200I/TE Description: IC ADC 14BIT 200MSPS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D11T-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20-200I/TE Description: 14-BIT, 200 MSPS, SINGLE CHANNEL	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37221T-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D11-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20T-200I/TE Description: IC ADC 14BIT 200MSPS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D10T-200I/TL Description: IC ADC 12BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37231T-200I/TE Description: IC ADC 16B 200M 1CH 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D20-200I/TL Description: IC ADC 14BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37231T-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37D10-200I/TL Description: IC ADC 12BIT 200MSPS 124VTLA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37231-200I/TE Description: 16-BIT, 200 MSPS, SINGLE PIPELIN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP37221-200I/TL Description: IC ADC	Manufacturers: Micrel / Microchip Technology	RFQ
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