



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP37210-200I/TE

Part Number:	MCP37210-200I/TE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	12-BIT, 200 MSPS, SINGLE CHANNEL
Datasheets:	 MCP37210-200I/TE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

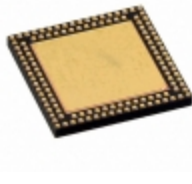
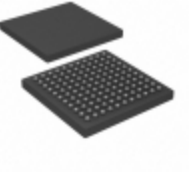
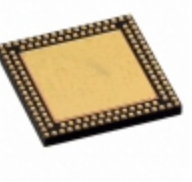
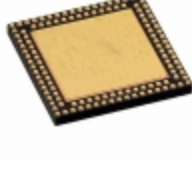
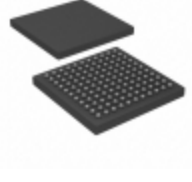
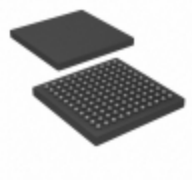
Specifications of MCP37210-200I/TE

PART NUMBER	MCP37210-200I/TE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	12-BIT, 200 MSPS, SINGLE CHANNEL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3203 pcs
DATA SHEET	 MCP37210-200I/TE.pdf
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-FBGA (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)
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-FBGA (8x8)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

Micrel / Microchip Technology MCP37210-200I/TE	MCP37210-200I/TE Distributor	MCP37210-200I/TE Supplier
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Related Products

 MCP355XDM-TAS Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO TINY APP SNSR MCP355X In stock: 2900 pcs RFQ	 MCP355XDV-MS1 Manufacturers: Micrel / Microchip Technology Description: BOARD DEV SENSOR APP MCP355X In stock: 559 pcs RFQ
 MCP37211-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC In stock: 2628 pcs RFQ	 MCP37210T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS In stock: 3318 pcs RFQ
 MCP3553-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8MSOP In stock: 21426 pcs RFQ	 MCP37210-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS 124VTLA In stock: 2308 pcs RFQ
 MCP37210T-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS 124VTLA In stock: 3160 pcs RFQ	 MCP3553T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8MSOP In stock: 25904 pcs RFQ
 MCP37211T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 12B 200M 1CH 124VTLA In stock: 2808 pcs RFQ	 MCP3553T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8SOIC In stock: 33977 pcs RFQ
 MCP37211-200I/TE Manufacturers: Micrel / Microchip Technology Description: 12-BIT, 200 MSPS, SINGLE PIPELIN In stock: 2591 pcs RFQ	 MCP3553-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8SOIC In stock: 24714 pcs RFQ