



Micrel / Microchip Technology

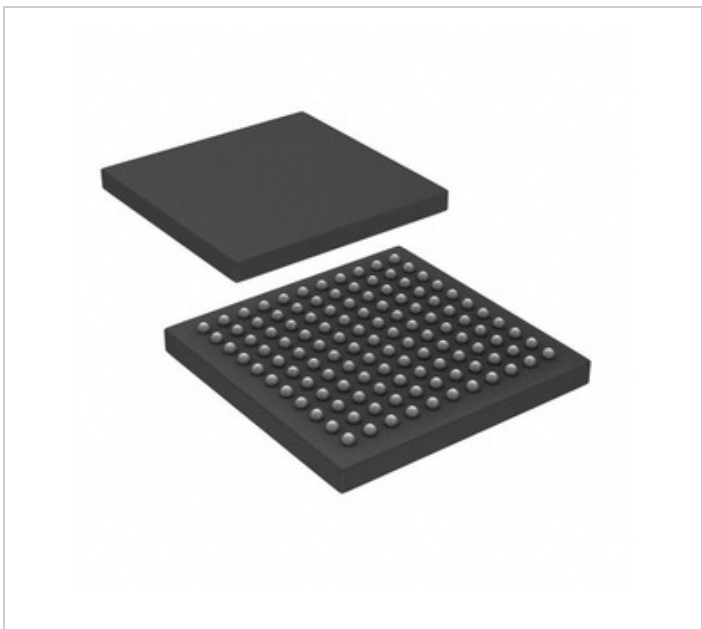


Image may be representation. See specifications for product details.

MCP37211-200I/TE

Part Number:	MCP37211-200I/TE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	12-BIT, 200 MSPS, SINGLE PIPELIN
Datasheets:	 MCP37211-200I/TE.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

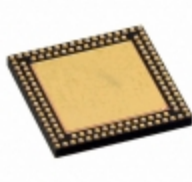
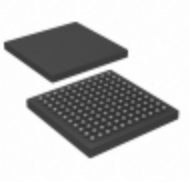
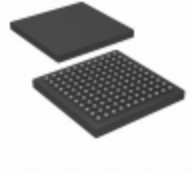
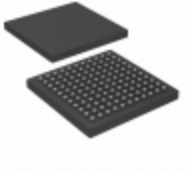
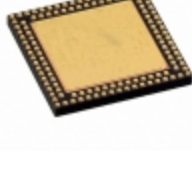
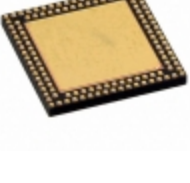
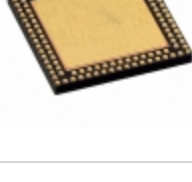
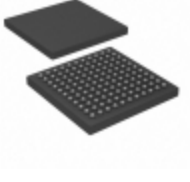
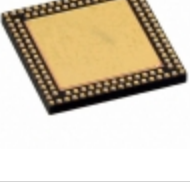
Specifications of MCP37211-200I/TE

PART NUMBER	MCP37211-200I/TE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	12-BIT, 200 MSPS, SINGLE PIPELIN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP37211-200I/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-TFBGA (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	200M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	121-TFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
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 8 Input 1 Pipelined 121-TFBGA (8x8)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	MUX-ADC
ARCHITECTURE	Pipelined

Related Tags

Micrel / Microchip Technology MCP37211-200I/TE	MCP37211-200I/TE Distributor	MCP37211-200I/TE Supplier
MCP37211-200I/TE Price	MCP37211-200I/TE Pictures	MCP37211-200I/TE Image
MCP37211-200I/TE PDF Datasheet	MCP37211-200I/TE Download Datasheet	MCP37211-200I/TE Datasheet
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Micrel / Microchip Technology MCP37211-200I/TE	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MCP37220-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 200MSPS 124VTLA In stock: Out stock RFQ	 MCP37220T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 200MSPS In stock: Out stock RFQ
 MCP37210-200I/TE Manufacturers: Micrel / Microchip Technology Description: 12-BIT, 200 MSPS, SINGLE CHANNEL In stock: Out stock RFQ	 MCP37220-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 1CH 200MSPS TFBGA In stock: Out stock RFQ
 MCP37210T-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS 124VTLA In stock: Out stock RFQ	 MCP37210-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS 124VTLA In stock: 89 pcs RFQ
 MCP37211-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC In stock: Out stock RFQ	 MCP37210T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS In stock: Out stock RFQ
 MCP355XDM-TAS Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO TINY APP SNSR MCP355X In stock: Out stock RFQ	 MCP37211T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 12B 200M 1CH 124VTLA In stock: Out stock RFQ
 MCP355XDV-MS1 Manufacturers: Micrel / Microchip Technology Description: BOARD DEV SENSOR APP MCP355X In stock: Out stock RFQ	 MCP37211T-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC In stock: Out stock RFQ