

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP37211T-200I/TE

Part Number:	MCP37211T-200I/TE
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 12B 200M 1CH 124VTLA
Datasheets:	 MCP37211T-200I/TE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

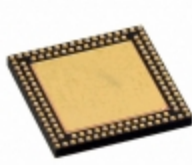
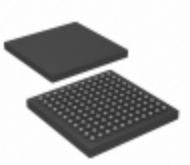
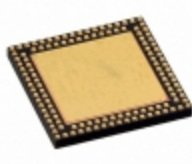
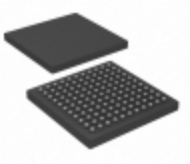
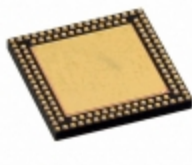
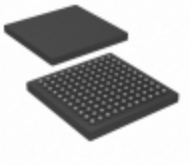
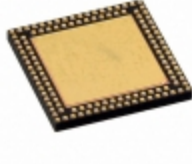
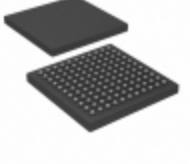
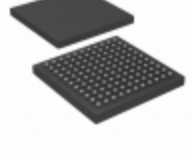
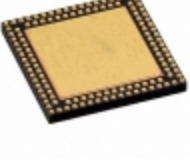
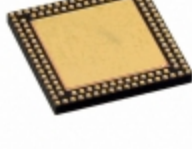
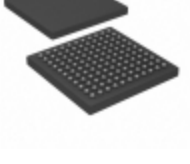
Specifications of MCP37211T-200I/TE

PART NUMBER	MCP37211T-200I/TE
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 12B 200M 1CH 124VTLA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2808 pcs
DATA SHEET	 MCP37211T-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	1:1
PACKAGING	Tape & Reel (TR)
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)
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-S/H-ADC
ARCHITECTURE	Pipelined

Related Tags

Micrel / Microchip Technology MCP37211T-200I/TE	MCP37211T-200I/TE Distributor	MCP37211T-200I/TE Supplier
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Related Products

 MCP37211T-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC In stock: 2537 pcs RFQ	 MCP37210T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS In stock: 3318 pcs RFQ
 MCP37211-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC In stock: 2628 pcs RFQ	 MCP37211-200I/TE Manufacturers: Micrel / Microchip Technology Description: 12-BIT, 200 MSPS, SINGLE PIPELIN In stock: 2591 pcs RFQ
 MCP37220T-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 200MSPS 124VTLA In stock: 1633 pcs RFQ	 MCP37210-200I/TE Manufacturers: Micrel / Microchip Technology Description: 12-BIT, 200 MSPS, SINGLE CHANNEL In stock: 3203 pcs RFQ
 MCP37210-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS 124VTLA In stock: 2308 pcs RFQ	 MCP37221-200I/TE Manufacturers: Micrel / Microchip Technology Description: 14-BIT, 200 MSPS, SINGLE PIPELIN In stock: 1614 pcs RFQ
 MCP37220-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 1CH 200MSPS TFBGA In stock: 1447 pcs RFQ	 MCP37220-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 200MSPS 124VTLA In stock: 1318 pcs RFQ
 MCP37210T-200I/TL Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 200MSPS 124VTLA In stock: 3160 pcs RFQ	 MCP37220T-200I/TE Manufacturers: Micrel / Microchip Technology Description: IC ADC 14BIT 200MSPS In stock: 1634 pcs RFQ