



Micrel / Microchip Technology

MCP33121D-10-I/MS

Part Number:	MCP33121D-10-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	14-BIT, 1 MSPS, SINGLE CHANNEL,
Datasheets:	 MCP33121D-10-I/MS.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCP33121D-10-I/MS

PART NUMBER	MCP33121D-10-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	14-BIT, 1 MSPS, SINGLE CHANNEL,
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 MCP33121D-10-I/MS.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP33121D-10-I/MS	MCP33121D-10-I/MS Distributor	MCP33121D-10-I/MS Supplier
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Micrel / Microchip Technology MCP33121D-10-I/MS	Microchip Technology MCP33121D-10-I/MS	Roving Networks / Microchip Technology MCP33121D-10-I/MS

Related Products

 MCP33131D-10T-I/MS Manufacturers: Micrel / Microchip Technology Description: 16-BIT, 1 MSPS, SINGLE CHANNEL, In stock: Out stock RFQ	 MCP3304T-BI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT 2.7V 4CH SPI 16SOIC In stock: Out stock RFQ
 MCP3304-CI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT 2.7V 4CH SPI 16SOIC In stock: 622 pcs RFQ	 MCP3304T-CI/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT 2.7V 4CH SPI 16SOIC In stock: Out stock RFQ
 MCP33111D-10-I/MS Manufacturers: Micrel / Microchip Technology Description: 12-BIT, 1 MSPS, SINGLE CHANNEL, In stock: 940 pcs RFQ	 MCP33131D-10-I/MS Manufacturers: Micrel / Microchip Technology Description: 16-BIT, 1 MSPS, SINGLE CHANNEL, In stock: 704 pcs RFQ
 MCP3421A1T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 3.75SPS 1CH SOT23-6 In stock: Out stock RFQ	 MCP3421A0T-E/CHVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 3.75SPS 1CH SOT23-6 In stock: Out stock RFQ
 MCP3421A0T-E/CH Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 3.75SPS 1CH SOT23-6 In stock: Out stock RFQ	 MCP33111D-10T-I/MS Manufacturers: Micrel / Microchip Technology Description: 12-BIT, 1 MSPS, SINGLE CHANNEL, In stock: Out stock RFQ
 MCP3304-CI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT 2.7V 4CH SPI 16DIP In stock: 72 pcs RFQ	 MCP33121D-10T-I/MS Manufacturers: Micrel / Microchip Technology Description: 14-BIT, 1 MSPS, SINGLE CHANNEL, In stock: Out stock RFQ