



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3551T-E/SN

Part Number:	MCP3551T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 22BIT 2.7V 1CH SPI 8SOIC
Datasheets:	 1.MCP3551T-E/SN.pdf
	 2.MCP3551T-E/SN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	33304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP3551T-E/SN

PART NUMBER	MCP3551T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 22BIT 2.7V 1CH SPI 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	33304 pcs
DATA SHEET	 1.MCP3551T-E/SN.pdf
	 2.MCP3551T-E/SN.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	14
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	22
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	22 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	MCP3551
ARCHITECTURE	Sigma-Delta

Related Tags

Micrel / Microchip Technology MCP3551T-E/SN	MCP3551T-E/SN Distributor	MCP3551T-E/SN Supplier
MCP3551T-E/SN Price	MCP3551T-E/SN Pictures	MCP3551T-E/SN Image
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Related Products

 MCP3553T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8MSOP In stock: 25904 pcs RFQ	 MCP355XDM-TAS Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO TINY APP SNSR MCP355X In stock: 2900 pcs RFQ
 MCP3553T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8SOIC In stock: 33977 pcs RFQ	 MCP3551T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8MSOP In stock: 26957 pcs RFQ
 MCP3553-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8SOIC In stock: 24714 pcs RFQ	 MCP3551DM-PCTL Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR MCP3551 In stock: 2037 pcs RFQ
 MCP3551-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8SOIC In stock: 21400 pcs RFQ	 MCP3550T-60E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH 8SOIC In stock: 28737 pcs RFQ
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 MCP3551-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 22BIT 2.7V 1CH SPI 8MSOP In stock: 22024 pcs RFQ	 MCP355XDV-MS1 Manufacturers: Micrel / Microchip Technology Description: BOARD DEV SENSOR APP MCP355X In stock: 559 pcs RFQ