

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3221A6T-E/OTVAO

Part Number:	MCP3221A6T-E/OTVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	ADC 12BIT I2C INTERFACE SOT23-5
Datasheets:	 MCP3221A6T-E/OTVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP3221A6T-E/OTVAO

PART NUMBER	MCP3221A6T-E/OTVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	ADC 12BIT I2C INTERFACE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6913 pcs
DATA SHEET	 MCP3221A6T-E/OTVAO.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
SAMPLING RATE (PER SECOND)	22.3k
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	MCP3221A6T-E/OTVAOTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR SOT-23-5
DATA INTERFACE	I²C
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MCP3221
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3221A6T-E/OTVAO	MCP3221A6T-E/OTVAO Distributor	MCP3221A6T-E/OTVAO Supplier
MCP3221A6T-E/OTVAO Price	MCP3221A6T-E/OTVAO Pictures	MCP3221A6T-E/OTVAO Image
MCP3221A6T-E/OTVAO PDF Datasheet	MCP3221A6T-E/OTVAO Download Datasheet	MCP3221A6T-E/OTVAO Datasheet
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Micrel / Microchip Technology MCP3221A6T-E/OTVAO	Microchip Technology MCP3221A6T-E/OTVAO	Roving Networks / Microchip Technology MCP3221A6T-E/OTVAO

Related Products

MICROCHIP MCP3221A4T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: ADC 12BIT I2C INTERFACE SOT23-5 In stock: 4866 pcs RFQ	 MCP3221A7T-E/OT Manufacturers: Micrel / Microchip Technology Description: ADC 12BIT I2C INTERFACE SOT23-5 In stock: 64297 pcs RFQ
 MCP3301-BI/SN Manufacturers: Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-SOIC In stock: 39922 pcs RFQ	 MCP3221DM-PCTL Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR PICTAIL MCP3221 In stock: 3960 pcs RFQ
 MCP3221A6T-E/OT Manufacturers: Micrel / Microchip Technology Description: ADC 12BIT I2C INTERFACE SOT23-5 In stock: 66699 pcs RFQ	MICROCHIP MCP3301-BI/P Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-DIP In stock: 30154 pcs RFQ
 MCP3301-CI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP In stock: 43827 pcs RFQ	 MCP3301-BI/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 13BIT SPI 1CH 100K 8-MSOP In stock: 38960 pcs RFQ
 MCP3221A5T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH LP SOT23-5 In stock: 74192 pcs RFQ	MICROCHIP MCP3221A5T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH LP SOT23-5 In stock: 2989 pcs RFQ
MICROCHIP MCP3221A5T-I/OTVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH LP SOT23-5 In stock: 4073 pcs RFQ	 MCP3221A5T-I/OT Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH LP SOT23-5 In stock: 63845 pcs RFQ