

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3021A2T-E/OT

Part Number:	MCP3021A2T-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	ADC 10BIT I2C INTERFACE SOT23-5
Datasheets:	 MCP3021A2T-E/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	129324 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP3021A2T-E/OT

PART NUMBER	MCP3021A2T-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	ADC 10BIT I2C INTERFACE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129324 pcs
DATA SHEET	 MCP3021A2T-E/OT.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	-
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	MCP3021A2T-E/OTTR MCP3021A2TEOT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 1 Input 1 SAR SOT-23-5
DATA INTERFACE	I²C
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MCP3021A2
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3021A2T-E/OT	MCP3021A2T-E/OT Distributor	MCP3021A2T-E/OT Supplier
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Related Products

 MCP3021A0T-E/OT Manufacturers: Micrel / Microchip Technology Description: ADC 10BIT I2C INTERFACE SOT23-5 In stock: 92915 pcs RFQ	 MCP3021A0T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: ADC 10BIT I2C INTERFACE SOT23-5 In stock: 3136 pcs RFQ
 MCP3021A5T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC ADC 10BIT 2.7V 1CH SOT23-5 In stock: 87345 pcs RFQ	 MCP3021A1T-E/OT Manufacturers: Micrel / Microchip Technology Description: ADC 10BIT I2C INTERFACE SOT23-5 In stock: 75994 pcs RFQ
 MCP3008T-I/SLVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 10BIT 2.7V 8CH SPI 16SOIC In stock: 2737 pcs RFQ	 MCP3008T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC ADC 10BIT 2.7V 8CH SPI 16SOIC In stock: 60252 pcs RFQ
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