



Micrel / Microchip Technology



MCP3021A6T-E/OTVAO

Part Number:	MCP3021A6T-E/OTVAO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	ADC 10BIT I2C INTERFACE SOT23-5
Datasheets:	 MCP3021A6T-E/OTVAO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

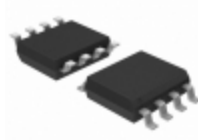
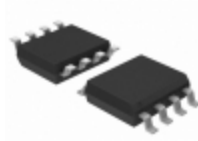
Specifications of MCP3021A6T-E/OTVAO

PART NUMBER	MCP3021A6T-E/OTVAO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	ADC 10BIT I2C INTERFACE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP3021A6T-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	MCP3021A6T-E/OTVAOTR
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	MCP3021A6
ARCHITECTURE	SAR

Related Tags

Micrel / Microchip Technology MCP3021A6T-E/OTVAO	MCP3021A6T-E/OTVAO Distributor	MCP3021A6T-E/OTVAO Supplier
MCP3021A6T-E/OTVAO Price	MCP3021A6T-E/OTVAO Pictures	MCP3021A6T-E/OTVAO Image
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Micrel / Microchip Technology MCP3021A6T-E/OTVAO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP3021A6T-E/OTVAO	Microchip Technology MCP3021A6T-E/OTVAO	Roving Networks / Microchip Technology MCP3021A6T-E/OTVAO

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 MCP3201-BI/SNVAO Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC In stock: Out stock RFQ	 MCP3021A4T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: ADC 10BIT I2C INTERFACE SOT23-5 In stock: Out stock RFQ
 MCP3201-BI/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 12BIT 2.7V 1CH SPI 8-SOIC In stock: 784 pcs RFQ	 MCP3021A5T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC ADC 10BIT 2.7V 1CH SOT23-5 In stock: Out stock RFQ
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