

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

MCP3422A6T-E/SN

Part Number: MCP3422A6T-E/SN

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC ADC 18BIT 2CH 3.75SPS 8SOIC

Datasheets:  MCP3422A6T-E/SN.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 45626 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

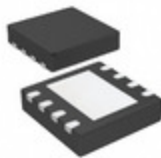
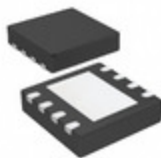
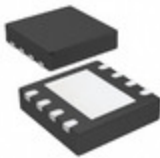
Specifications of MCP3422A6T-E/SN

PART NUMBER	MCP3422A6T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 18BIT 2CH 3.75SPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	45626 pcs
DATA SHEET	 MCP3422A6T-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)	3.75
REFERENCE TYPE	Internal
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	2
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 8-SOIC
DATA INTERFACE	I²C
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MCP3422A6
ARCHITECTURE	Sigma-Delta

Related Tags

Micrel / Microchip Technology MCP3422A6T-E/SN	MCP3422A6T-E/SN Distributor	MCP3422A6T-E/SN Supplier
MCP3422A6T-E/SN Price	MCP3422A6T-E/SN Pictures	MCP3422A6T-E/SN Image
MCP3422A6T-E/SN PDF Datasheet	MCP3422A6T-E/SN Download Datasheet	MCP3422A6T-E/SN Datasheet
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Micrel / Microchip Technology MCP3422A6T-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP3422A6T-E/SN	Microchip Technology MCP3422A6T-E/SN	Roving Networks / Microchip Technology MCP3422A6T-E/SN

Related Products

 MCP3422A5T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 2CH 3.75SPS 8SOIC In stock: 39599 pcs RFQ	 MCP3422A7-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8MSOP In stock: 34227 pcs RFQ
 MCP3422A7T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 2CH 3.75SPS 8SOIC In stock: 39059 pcs RFQ	 MCP3422A6-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8SOIC In stock: 39185 pcs RFQ
 MCP3422A6T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 2CH 3.75SPS 8DFN In stock: 41353 pcs RFQ	 MCP3422A7-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8DFN In stock: 38202 pcs RFQ
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 MCP3422A6-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8MSOP In stock: 42163 pcs RFQ	 MCP3422A6-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8DFN In stock: 39314 pcs RFQ