

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP3422A2T-E/SN

Part Number:	MCP3422A2T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 18BIT 2CH 3.75SPS 8SOIC
Datasheets:	 MCP3422A2T-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

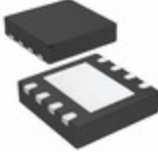
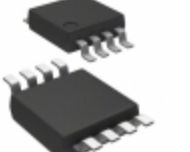
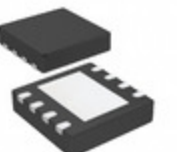
Specifications of MCP3422A2T-E/SN

PART NUMBER	MCP3422A2T-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	42884 pcs
DATA SHEET	 MCP3422A2T-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	MCP3422A2
ARCHITECTURE	Sigma-Delta

Related Tags

Micrel / Microchip Technology MCP3422A2T-E/SN	MCP3422A2T-E/SN Distributor	MCP3422A2T-E/SN Supplier
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Related Products

 MCP3422A2-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8SOIC In stock: 29864 pcs RFQ	 MCP3422A3-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8MSOP In stock: 27426 pcs RFQ
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 MCP3422A2-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT I2C 3.75SPS 8DFN In stock: 43694 pcs RFQ	 MCP3422A3T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 18BIT 2CH 3.75SPS 8SOIC In stock: 40081 pcs RFQ
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