



MCP3426A1-E/SN

Part Number:	MCP3426A1-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC ADC 16BIT 15SPS 2CH A1 8SOIC
	1.MCP3426A1-E/SN.pdf
	2.MCP3426A1-E/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

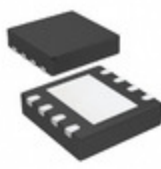
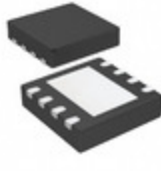
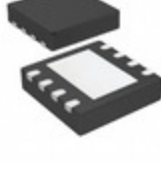
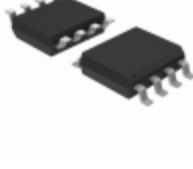
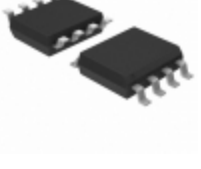
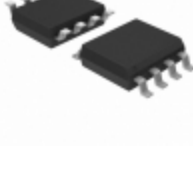
Specifications of MCP3426A1-E/SN

PART NUMBER	MCP3426A1-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 16BIT 15SPS 2CH A1 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP3426A1-E/SN.pdf 2.MCP3426A1-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)	15
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP3426A1ESN
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 8-SOIC
DATA INTERFACE	I²C
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MCP3426A1
ARCHITECTURE	Sigma-Delta

Related Tags

Micrel / Microchip Technology MCP3426A1-E/SN	MCP3426A1-E/SN Distributor	MCP3426A1-E/SN Supplier
MCP3426A1-E/SN Price	MCP3426A1-E/SN Pictures	MCP3426A1-E/SN Image
MCP3426A1-E/SN PDF Datasheet	MCP3426A1-E/SN Download Datasheet	MCP3426A1-E/SN Datasheet
MCP3426A1-E/SN Stock	Buy MCP3426A1-E/SN	Buy Micrel / Microchip Technology MCP3426A1-E/SN
Micrel / Microchip Technology MCP3426A1-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP3426A1-E/SN	Microchip Technology MCP3426A1-E/SN	Roving Networks / Microchip Technology MCP3426A1-E/SN

Related Products

 MCP3426A1-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 15SPS 2CH A1 8DFN In stock: 21 pcs RFQ	 MCP3426A1-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 15SPS 2CH A1 8MSOP In stock: Out stock RFQ
 MCP3426A0T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT I2C 15SPS 8DFN In stock: Out stock RFQ	 MCP3426A1T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 2CH 15SPS 8MSOP In stock: Out stock RFQ
 MCP3426A0T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT I2C 15SPS 8MSOP In stock: Out stock RFQ	 MCP3426A2-E/MS Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 15SPS 2CH A2 8MSOP In stock: Out stock RFQ
 MCP3426A1T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 2CH 15SPS 8DFN In stock: Out stock RFQ	 MCP3426A0T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT I2C 15SPS 8SOIC In stock: Out stock RFQ
 MCP3426A2-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 15SPS 2CH A2 8SOIC In stock: Out stock RFQ	 MCP3426A0-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT I2C 15SPS 8SOIC In stock: Out stock RFQ
 MCP3426A1T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 2CH 15SPS 8SOIC In stock: Out stock RFQ	 MCP3426A2-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 15SPS 2CH A2 8DFN In stock: 115 pcs RFQ