



Micrel / Microchip Technology

MCP3426A1T-E/MS

Part Number:	MCP3426A1T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC ADC 16BIT 2CH 15SPS 8MSOP
Datasheets:	1.MCP3426A1T-E/MS.pdf 2.MCP3426A1T-E/MS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


Specifications of MCP3426A1T-E/MS

PART NUMBER	MCP3426A1T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC ADC 16BIT 2CH 15SPS 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP3426A1T-E/MS.pdf 2.MCP3426A1T-E/MS.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	15
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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-MSOP
DATA INTERFACE	I ² C
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MCP3426A1
ARCHITECTURE	Sigma-Delta

Related Tags

Micrel / Microchip Technology MCP3426A1T-E/MS	MCP3426A1T-E/MS Distributor	MCP3426A1T-E/MS Supplier
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 <p>MCP3426A1T-E/MC Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 2CH 15SPS 8DFN In stock: Out stock RFQ</p>	 <p>MCP3426A1T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC ADC 16BIT 2CH 15SPS 8SOIC In stock: Out stock RFQ</p>
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