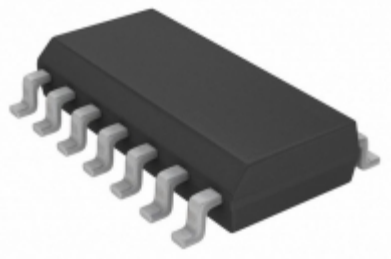








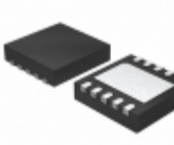

	<b>MCP3424T-E/SL</b>
	<b>Manufacturer Part Number:</b> <a href="#">MCP3424T-E/SL</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC ADC 18BIT 3.75SPS 4CH 14-SOIC
<b>Datasheets:</b>  <a href="#">MCP3424T-E/SL.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">MCP3424T-E/SL</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC ADC 18BIT 3.75SPS 4CH 14-SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Analog to</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Input Type	Differential
Operating Temperature	-40°C ~ 125°C
Features	PGA, Selectable Address
Configuration	MUX-PGA-ADC
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
Number of A/D Converters	1
Number of Bits	18
Sampling Rate (Per Second)	3.75
Data Interface	I <sup>2</sup> C
Voltage - Supply, Analog	2.7 V ~ 5.5 V
Voltage - Supply, Digital	2.7 V ~ 5.5 V
Number of Inputs	4
Ratio - S/H:ADC	-
Architecture	Sigma-Delta
Reference Type	Internal
Packaging	Tape & Reel (TR)


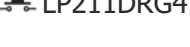



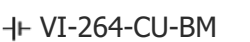

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