



### MCP3901A0-I/SS

Part Number: **MCP3901A0-I/SS**  
 Product Description: IC AFE 24BIT 64KSPS 20-SSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MCP3901A0-I/SS.pdf](#)  
[2.MCP3901A0-I/SS.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS













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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	MCP3901A0-I/SS	<b>Manufacturer</b>	Micrel / Microchip Technology
<b>Description</b>	IC AFE 24BIT 64KSPS 20-SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MCP3901A0-I/SS.pdf2.MCP3901A0-I/SS.pdf		
<b>Voltage - Supply, Digital</b>	2.7 V ~ 5.5 V	<b>Voltage - Supply, Analog</b>	5V
<b>Supplier Device Package</b>	20-SSOP	<b>Series</b>	-
<b>Packaging</b>	Tube	<b>Package / Case</b>	20-SSOP (0.209", 5.30mm Width)
<b>Other Names</b>	MCP3901A0ISS MCP3901A0-I/SS MCP3901A0-I/SS-ND	<b>Number of Channels</b>	2
<b>Number of Bits</b>	24	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	4 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	2 Channel AFE 24 Bit 20-SSOP	<b>Base Part Number</b>	MCP3901A0

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