














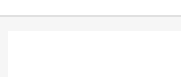

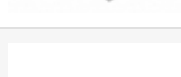




MCP1701A-2502I/TO

| | | | | |
|--|---|---|--|--|
|  |  | Part Number: MCP1701A-2502I/TO | RoHS Status: Lead free / RoHS Compliant | |
| | Manufacturer: Micrel / Microchip Technology | Ship From: Hong Kong | | |
| Description: IC REG LINEAR 2.5V 125MA TO92-3 | | Shipment Way: DHL/Fedex/TNT/UPS/EMS | | |
| Data sheet:  MCP1701A | | | | |
| <p>Images are for reference only. See Product Specifications for product details. Buy MCP1701A-2502I/TO with confidence from Component-World.HK, 1 Year Warranty</p> | | | | Request For Quotation |

| PRODUCT PARAMETER | | | |
|----------------------------------|--|--------------------------------|---|
| Part Number | MCP1701A-2502I/TO | Manufacturer | Micrel / Microchip Technology |
| Description | IC REG LINEAR 2.5V 125MA TO92-3 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 3987 pcs | Data sheet | MCP1701A |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 0.7V @ 120mA |
| Voltage - Output (Min/Fixed) | 2.5V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 10V | Supplier Device Package | TO-92-3 |
| Series | - | Protection Features | Short Circuit |
| Packaging | Bulk | Package / Case | TO-226-3, TO-92-3 (TO-226AA) |
| PSRR | - | Output Type | Fixed |
| Output Configuration | Positive | Operating Temperature | -40°C ~ 85°C |
| Number of Regulators | 1 | Mounting Type | Through Hole |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 125mA TO-92-3 | Current - Quiescent (Iq) | 4.5µA |
| Current - Output | 125mA | Control Features | - |
| Base Part Number | MCP1701A | | |

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RFQ Email: info@Components-World.com

| RELATED PRODUCTS | | | |
|--|--|--|---------------------|
|  | Part#: MCP1701-3002I/TO Description: IC REG LINEAR 3V 150MA TO92-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701-5002I/TO Description: IC REG LINEAR 5V 250MA TO92-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701-2502I/TO Description: IC REG LINEAR 2.5V 125MA TO92-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701A-3302I/TO Description: IC REG LINEAR 3.3V 150MA TO92-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1700T-5002E/MAY Description: IC REG LINEAR 5V 250MA 6DFN | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1700T-5002E/MBVAO Description: IC REG LINEAR 5V 250MA SOT89-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701AT-3002I/CB Description: IC REG LINEAR 3V 150MA SOT23A-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701AT-2502I/MB Description: IC REG LINEAR 2.5V 125MA SOT89-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701A-1802I/TO Description: IC REG LINEAR 1.8V 110MA TO92-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP1700T-5002E/TT Description: IC REG LINEAR 5V 250MA SOT23-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701AT-2502I/CB Description: IC REG LIN 2.5V 125MA SOT23A-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP1701AT-1802I/CB Description: IC REG LIN 1.8V 110MA SOT23A-3 | Manufacturers: Micrel / Microchip Technology | RFQ |
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Related keywords for **MCP1701A-2502I/TO**

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