

MICROCHIP

Micrel / Microchip Technology

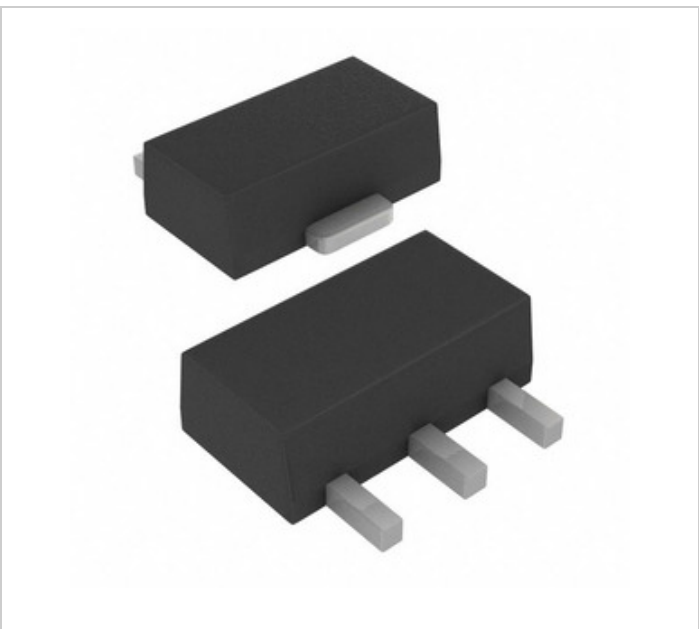


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MCP1701AT-2502I/MB

Part Number:	MCP1701AT-2502I/MB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.5V 125MA SOT89-3
Datasheets:	 MCP1701AT-2502I/MB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	158614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1701AT-2502I/MB

PART NUMBER	MCP1701AT-2502I/MB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.5V 125MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	158614 pcs
DATA SHEET	 MCP1701AT-2502I/MB.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 120mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PROTECTION FEATURES	Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1701AT-2502I/MB-ND MCP1701AT-2502I/MBTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 SOT-89-3
CURRENT - QUIESCENT (IQ)	4.5µA
CURRENT - OUTPUT	125mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1701A

Related Tags

Micrel / Microchip Technology MCP1701AT-2502I/MB	MCP1701AT-2502I/MB Distributor	MCP1701AT-2502I/MB Supplier
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Related Products

MICROCHIP MCP1701A-3302I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA TO92-3 In stock: 7092 pcs RFQ	 MCP1701AT-3302I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA SOT23A-3 In stock: 113306 pcs RFQ
 MCP1701AT-3302I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA SOT89-3 In stock: 147667 pcs RFQ	MICROCHIP MCP1701A-3002I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TO92-3 In stock: 2792 pcs RFQ
 MCP1701AT-1802I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 1.8V 110MA SOT23A-3 In stock: 129826 pcs RFQ	 MCP1701AT-3002I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT89-3 In stock: 116012 pcs RFQ
 MCP1701AT-4602I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.6V SOT89-3 In stock: 156337 pcs RFQ	 MCP1701AT-5002I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: 155293 pcs RFQ
MICROCHIP MCP1701A-5002I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 5755 pcs RFQ	 MCP1701AT-1802I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 110MA SOT89-3 In stock: 126664 pcs RFQ
 MCP1701AT-2502I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.5V 125MA SOT23A-3 In stock: 143794 pcs RFQ	 MCP1701AT-3002I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23A-3 In stock: 159506 pcs RFQ