

MICROCHIP

Micrel / Microchip Technology

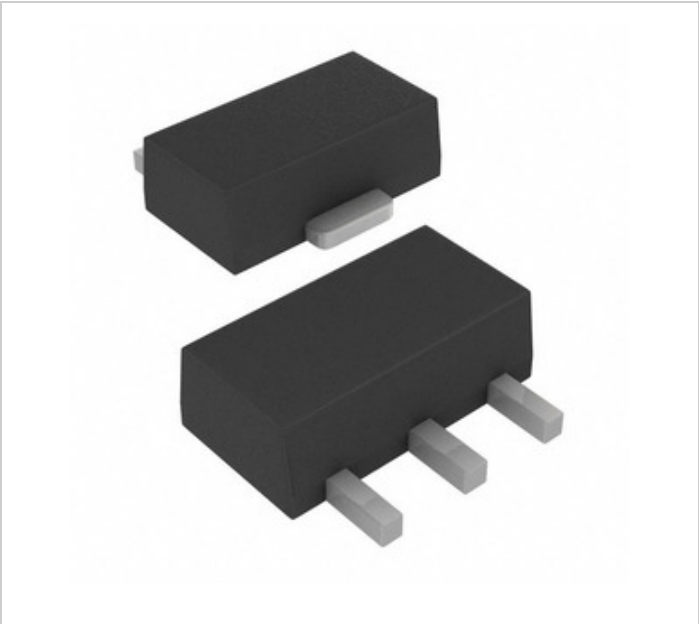


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MCP1701AT-5002I/MB

Part Number:	MCP1701AT-5002I/MB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 5V 250MA SOT89-3
Datasheets:	 MCP1701AT-5002I/MB.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1701AT-5002I/MB

PART NUMBER	MCP1701AT-5002I/MB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 5V 250MA SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP1701AT-5002I/MB.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	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-5002I/MB-ND MCP1701AT-5002I/MBTR MCP1701AT5002IMB
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA SOT-89-3
CURRENT - QUIESCENT (IQ)	4.5µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1701A

Related Tags

Micrel / Microchip Technology MCP1701AT-5002I/MB	MCP1701AT-5002I/MB Distributor	MCP1701AT-5002I/MB Supplier
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Related Products

 MCP1701T-3002I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT89-3 In stock: Out stock RFQ	 MCP1701T-1802I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 110MA SOT89-3 In stock: Out stock RFQ
 MCP1701AT-4602I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 4.6V SOT89-3 In stock: Out stock RFQ	 MCP1701AT-3302I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 3.3V 150MA SOT23A-3 In stock: Out stock RFQ
 MCP1701AT-3002I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23A-3 In stock: Out stock RFQ	 MCP1701AT-5002I/CB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA SOT23A-3 In stock: Out stock RFQ
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