

MICROCHIP

Micrel / Microchip Technology



MCP1701A-3002I/TO

Part Number:	MCP1701A-3002I/TO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 3V 150MA TO92-3
Datasheets:	 MCP1701A-3002I/TO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCP1701A-3002I/TO

PART NUMBER	MCP1701A-3002I/TO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 3V 150MA TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2792 pcs
DATA SHEET	 MCP1701A-3002I/TO.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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 3V 150mA TO-92-3
CURRENT - QUIESCENT (IQ)	4.5µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	MCP1701A

Related Tags

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Related Products

MICROCHIP MCP1701-3302I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA TO92-3 In stock: 3232 pcs RFQ	 MCP1701AT-1802I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 110MA SOT89-3 In stock: 126664 pcs RFQ
MICROCHIP MCP1701A-2502I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 125MA TO92-3 In stock: 6979 pcs RFQ	MICROCHIP MCP1701A-5002I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 250MA TO92-3 In stock: 5755 pcs RFQ
 MCP1701AT-2502I/MB Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 125MA SOT89-3 In stock: 158614 pcs RFQ	MICROCHIP MCP1701A-1802I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 110MA TO92-3 In stock: 5106 pcs RFQ
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MICROCHIP MCP1701A-3302I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 150MA TO92-3 In stock: 7092 pcs RFQ	MICROCHIP MCP1701-3002I/TO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA TO92-3 In stock: 3505 pcs RFQ