

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1801T-0902I/OT

Part Number:	MCP1801T-0902I/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 0.9V 150MA SOT23-5
Datasheets:	 MCP1801T-0902I/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	266383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1801T-0902I/OT

PART NUMBER	MCP1801T-0902I/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 0.9V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	266383 pcs
DATA SHEET	 MCP1801T-0902I/OT.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	10V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1801T-0902I/OT-ND MCP1801T-0902I/OTTR
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 0.9V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MCP1801

Related Tags

Micrel / Microchip Technology MCP1801T-0902I/OT	MCP1801T-0902I/OT Distributor	MCP1801T-0902I/OT Supplier
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Related Products

 MCP1801T-3002I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 309636 pcs RFQ	 MCP1791T-5002E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 70MA SOT23-5 In stock: 134820 pcs RFQ
 MCP1801T-1802I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 291223 pcs RFQ	 MCP1801T-1202I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 291062 pcs RFQ
 MCP1801T-5002I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 150MA SOT23-5 In stock: 240791 pcs RFQ	 MCP1791T-3002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 70MA 5DDPAK In stock: 121667 pcs RFQ
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 MCP1791T-5002E/ET Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 70MA 5DDPAK In stock: 140370 pcs RFQ	 MCP1791T-3302E/DC Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3.3V 70MA SOT23-5 In stock: 162144 pcs RFQ
 MCP1801T-2502I/OT Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 249718 pcs RFQ	 MCP1791T-5002E/DCVAO Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 5V 70MA SOT23-5 In stock: 3055 pcs RFQ