

MCP1802T-6002I/OT





Part Number: MCP1802T-6002I/OT

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 6V 300MA SOT23-5

Data sheet:  MCP1802

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MCP1802T-6002I/OT with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1802T-6002I/OT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 6V 300MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	138513 pcs	Data sheet	MCP1802
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 100mA
Voltage - Output (Min/Fixed)	6V	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	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 6V 300mA SOT-23-5	Current - Quiescent (Iq)	50µA
Current - Output	300mA	Control Features	Enable
Base Part Number	MCP1802		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 138513 pieces of Micrel / Microchip Technology MCP1802T-6002I/OT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MCP1802T-2502I/OT Description: IC REG LINEAR 2.5V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-1802I/MB Description: IC REG LINEAR 1.8V 100MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1801T-6002I/OT Description: IC REG LINEAR 6V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-3002I/DB Description: IC REG LINEAR 3V 150MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-1802I/OT Description: IC REG LINEAR 1.8V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-5002I/OT Description: IC REG LINEAR 5V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-2502I/MB Description: IC REG LINEAR 2.5V 100MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-2502I/DB Description: IC REG LIN 2.5V 100MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-2502I/MT Description: IC REG LINEAR 2.5V 100MA SOT89-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-1202I/OT Description: IC REG LINEAR 1.2V 260MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-1802I/OT Description: IC REG LINEAR 1.8V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-1802I/DB Description: IC REG LIN 1.8V 100MA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1801T-3302I/OT Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-1802I/MT Description: IC REG LINEAR 1.8V 100MA SOT89-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-3002I/MB Description: IC REG LINEAR 3V 150MA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-0902I/OT Description: IC REG LINEAR 0.9V 260MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-3302I/OT Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1804T-2502I/OT Description: IC REG LINEAR 2.5V 100MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1801T-5002I/OT Description: IC REG LINEAR 5V 150MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1802T-3002I/OT Description: IC REG LINEAR 3V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP1802T-6002I/OT

Micrel / Microchip Technology MCP1802T-6002I/OT	MCP1802T-6002I/OT distributor	MCP1802T-6002I/OT supplier	MCP1802T-6002I/OT price
MCP1802T-6002I/OT download datasheet	MCP1802T-6002I/OT datasheet	MCP1802T-6002I/OT stock	buy MCP1802T-6002I/OT
Micrel / Microchip Technology MCP1802T-6002I/OT	Microchip Technology MCP1802T-6002I/OT	Roving Networks / Microchip Technology	
		MCP1802T-6002I/OT	