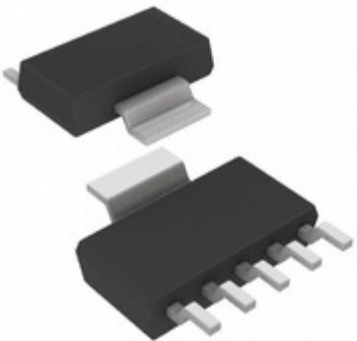


MCP1754T-1802E/DC





Part Number: MCP1754T-1802E/DC

Manufacturer: Micrel / Microchip Technology

Description: IC REG LINEAR 1.8V 150mA SOT223

Data sheet:  Portable Power Conversion Design Guide

 MCP1754/S Datasheet

RoHs Status: Lead free / RoHS Compliant

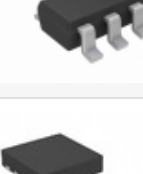
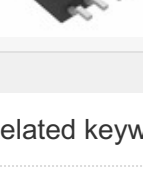
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP1754T-1802E/DC	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.8V 150mA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114744 pcs	Data sheet	Portable Power Conversion Design Guide MCP1754/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	SOT-223-6
PSRR	72dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°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 1.8V 150mA SOT-223	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	90µA	Current - Output	150mA
Control Features	Power Good, Shutdown	Base Part Number	MCP1754
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	Part#: MCP1755-1802E/MC Description: IC REG LINEAR 1.8V 300mA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754ST-1802E/MC Description: IC REG LINEAR 1.8V 150mA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1754T-5002E/MC Description: IC REG LINEAR 5V 150mA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754T-1802E/OT Description: IC REG LINEAR 1.8V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1754T-3302E/MC Description: IC REG LINEAR 3.3V 150mA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754ST-5002E/MC Description: IC REG LINEAR 5V 150mA 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754T-5002E/OT Description: IC REG LINEAR 5V 150mA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
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