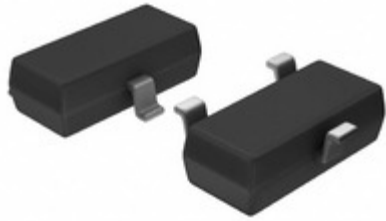


MCP1754ST-1802E/CB



Images are for reference only.
See Product Specifications for product details.
Buy MCP1754ST-1802E/CB with confidence from
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Part Number: MCP1754ST-1802E/CB

Manufacturer: Micrel / Microchip Technology

Description: IC REG LIN 1.8V 150mA SOT23A-3

Data sheet:  Portable Power Conversion Design Guide
 MCP1754/S Datasheet

RoHS Status: Lead free / RoHS Compliant

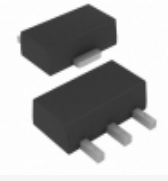
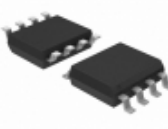
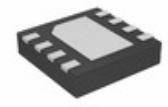
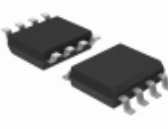
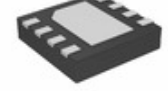
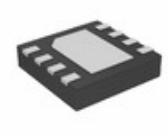
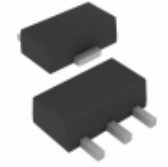
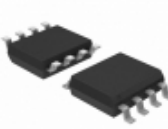
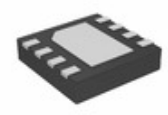
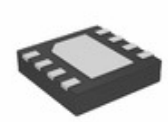
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PRODUCT PARAMETER			
Part Number	MCP1754ST-1802E/CB	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 1.8V 150mA SOT23A-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	168814 pcs	Data sheet	Portable Power 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-23A-3
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-236-3, SC-59, SOT-23-3
PSRR	72dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1754ST-1802E/CB-ND MCP1754ST-1802E/CBTR MCP1754ST1802ECB
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23A-3	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	90µA	Current - Output	150mA
Control Features	-	Base Part Number	MCP1754

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	Part#: MCP1754ST-5002E/MB Description: IC REG LINEAR 5V 150mA SOT89-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754ST-3302E/DB Description: IC REG LIN 3.3V 150mA SOT223-3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1727T-ADJE/SN Description: IC REG LINEAR POS ADJ 1.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1754ST-3302E/CB Description: IC REG LIN 3.3V 150mA SOT23A-3	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1727T-3302E/SN Description: IC REG LINEAR 3.3V 1.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1727T-3002E/SN Description: IC REG LINEAR 3V 1.5A 8SOIC	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#: MCP1727T-ADJE/MF Description: IC REG LINEAR POS ADJ 1.5A 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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