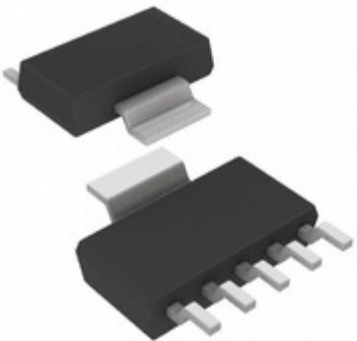


MCP1755T-1802E/DC





Part Number: MCP1755T-1802E/DC

Manufacturer: Micrel / Microchip Technology

Description: IC REG LIN 1.8V 300mA SOT223-5

Data sheet:  Portable Power Conversion Design Guide

 MCP1755/S Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

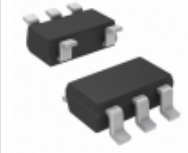
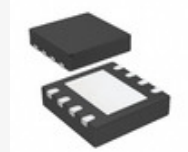
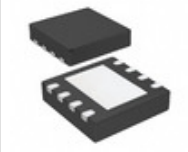
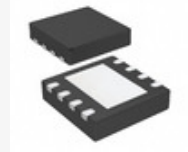
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP1755T-1802E/DC	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN 1.8V 300mA SOT223-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98174 pcs	Data sheet	Portable Power Conversion Design Guide MCP1755/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-223-5
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	SOT-223-6
PSRR	80dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	MCP1755T-1802E/DC-ND MCP1755T-1802E/DCTR
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 300mA SOT-223-5
Current - Supply (Max)	400µA	Current - Quiescent (Iq)	100µA
Current - Output	300mA	Control Features	Enable, Power Good
Base Part Number	MCP1755		

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