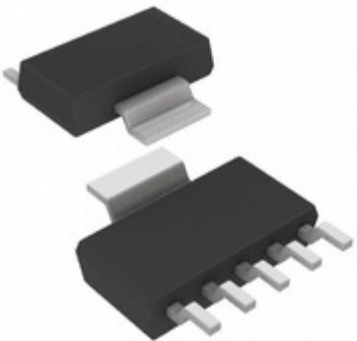


MCP1825T-ADJE/DC





Part Number: MCP1825T-ADJE/DC

Manufacturer: Micrel / Microchip Technology

Description: IC REG LIN POS ADJ 500MA SOT223

Data sheet:  MCP1825/S Datasheet

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 MCP1825T-ADJE/DC with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1825T-ADJE/DC	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 500MA SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	131744 pcs	Data sheet	MCP1825/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 500mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	5V
Voltage - Input (Max)	6V	Supplier Device Package	SOT-223-5
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	SOT-223-6
PSRR	60dB (100Hz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	MCP1825T-ADJE/DCTR MCP1825TADJEDC
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 5 V 500mA SOT-223-5	Current - Quiescent (Iq)	220µA
Current - Output	500mA	Control Features	Enable, Power Good
Base Part Number	MCP1825		
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RELATED PRODUCTS			
	Part#: MCP1825T-5002E/DC Description: IC REG LINEAR 5V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-3302E/DCVAO Description: IC REG LIN 3.3V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826-2502E/AT Description: IC REG LINEAR 2.5V 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-5002E/ET Description: IC REG LINEAR 5V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-2502E/DC Description: IC REG LIN 2.5V 500MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-3002E/ET Description: IC REG LINEAR 3V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-3302E/ET Description: IC REG LINEAR 3.3V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1825T-ADJE/ETVAO Description: IC REG LIN POS ADJ 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-ADJE/ET Description: IC REG LIN POS ADJ 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826-1802E/AT Description: IC REG LINEAR 1.8V 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826-0802E/ET Description: IC REG LINEAR 0.8V 1A 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-2502E/ET Description: IC REG LINEAR 2.5V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1826-1202E/AT Description: IC REG LINEAR 1.2V 1A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825T-1802E/ET Description: IC REG LINEAR 1.8V 500MA 5DDPAK	Manufacturers: Micrel / Microchip Technology	RFQ
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