

MCP1825-1202E/AT





Part Number:

MCP1825-1202E/AT

Manufacturer:

Micrel / Microchip Technology

Description:

IC REG LINEAR 1.2V 500MA TO220-5

Data sheet:

 [MCP1825/S Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

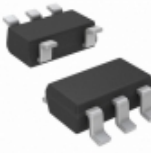
Shipment Way:

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PRODUCT PARAMETER			
Part Number	MCP1825-1202E/AT	Manufacturer	Micrel / Microchip Technology
Description	IC REG LINEAR 1.2V 500MA TO220-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98600 pcs	Data sheet	MCP1825/S Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 500mA
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	TO-220-5
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tube	Package / Case	TO-220-5
PSRR	60dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Through Hole
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 1.2V 500mA TO-220-5
Current - Quiescent (Iq)	220µA	Current - Output	500mA
Control Features	Enable, Power Good	Base Part Number	MCP1825
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	Part#: MCP1824T-3302E/OT Description: IC REG LINEAR 3.3V 300MA SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1824T-5002E/DC Description: IC REG LINEAR 5V 300MA SOT223-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1825-2502E/AT Description: IC REG LINEAR 2.5V 500MA TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1825-5002E/AT Description: IC REG LINEAR 5V 500MA TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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