



Image may be representation.
See specifications for product details.

MCP1725-ADJE/SN

Part Number: **MCP1725-ADJE/SN**
 Product Description: IC REG LIN POS ADJ 500MA 8SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.MCP1725-ADJE/SN.pdf](#)
[2.MCP1725-ADJE/SN.pdf](#)

Manufacturer/Brand: Micrel / Microchip Technology
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	MCP1725-ADJE/SN	Manufacturer	Micrel / Microchip Technology
Description	IC REG LIN POS ADJ 500MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.MCP1725-ADJE/SN.pdf2.MCP1725-ADJE/SN.pdf		
Voltage Dropout (Max)	0.35V @ 500mA	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V	Voltage - Input (Max)	6V
Supplier Device Package	8-SOIC	Series	-
Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	PSRR	60dB (100Hz)
Output Type	Adjustable	Output Configuration	Positive
Other Names	MCP1725ADJESN	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 8-SOIC
Current - Quiescent (Iq)	220µA	Current - Output	500mA
Control Features	Enable, Power Good	Base Part Number	MCP1725

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