

MCP1725T-ADJE/SN

MCP1725T-ADJE/SN Information

Weintprisener.com	 MCP1725T-ADJE/SN Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 500MA 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MCP1725T-ADJE/SN Specifications

Manufacturer Part Number	MCP1725T-ADJE/SN		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	8-SOIC (0.154", 3.90mm Width)		
Series	-		
Output Configuration	Positive		
Output Type	Adjustable		
Number of Regulators	1		
Voltage - Input (Max)	6V		
Voltage - Output (Min/Fixed)	0.8V		
Voltage - Output (Max)	5V		
Voltage Dropout (Max)	0.35V @ 500mA		
Current - Output	500mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	220μΑ		
PSRR	60dB (100Hz)		
Control Features	Enable, Power Good		
Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$		
Mounting Type	Surface Mount		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
		Report errors?	

MCP1725T-ADJE/SN Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MCP1725T-ADJE/SN Payment Methods



MCP1725T-ADJE/SN Shipping Methods



If you have any question about MCP1725T-ADJE/SN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com