

MCP1826S-1202E/AB

MCP1826S-1202E/AB Information

www.heiseger.com	 MCP1826S-1202E/AB Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 1.2V 1A TO220-3 TO-220-3 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



MCP1826S-1202E/AB Specifications

Manufacturer Part Number	MCP1826S-1202E/AB		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	TO-220-3		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	6V		
Voltage - Output (Min/Fixed)	1.2V		
Voltage - Output (Max)	-		
Voltage Dropout (Max)	0.4V @ 1A		
Current - Output	1A		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	220μΑ		
PSRR	60dB (100Hz)		
Control Features	-		
Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$		
Mounting Type	Through Hole		
Package / Case	TO-220-3		
Supplier Device Package	TO-220-3		
		Report errors?	

MCP1826S-1202E/AB 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.

MCP1826S-1202E/AB Payment Methods



If you have any question about MCP1826S-1202E/AB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com