

MCP1827ST-1802E/EB

MCP1827ST-1802E/EB Information



For Reference Only

Part Number MCP1827ST-1802E/EB
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

IC REG LINEAR 1.8V 1.5A 3DDPAK

Package TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

For the pricing/inventory/lead time, please contact

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.

Description









MCP1827ST-1802E/EB Specifications

MCP1827ST-1802E/EB	
Microchip Technology	
Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
-	
Positive	
Fixed	
1	
6V	
1.8V	
-	
0.6V @ 1.5A	
1.5A	
-	
220μΑ	
60dB (100Hz)	
-	
Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)	
-40°C ~ 125°C	
Surface Mount	
TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
3-DDPAK	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear TO-263-4, D2Pak (3 Leads + Tab), TO-263AA - Positive Fixed 1 6V 1.8V - 0.6V @ 1.5A 1.5A - 220μA 60dB (100Hz) - Over Temperature, Short Circuit, Under Voltage Lockout (UVLO) -40°C ~ 125°C Surface Mount TO-263-4, D2Pak (3 Leads + Tab), TO-263AA

MCP1827ST-1802E/EB 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.

MCP1827ST-1802E/EB Payment Methods



















MCP1827ST-1802E/EB Shipping Methods













If you have any question about MCP1827ST-1802E/EB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com