



### MCP1827T-3002E/ET Information



For Reference Only

Part Number MCP1827T-3002E/ET
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3V 1.5A 5DDPAK

**Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

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.









### MCP1827T-3002E/ET Specifications

MCP1827T-3002E/ET	
Microchip Technology	
Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
-	
Positive	
Fixed	
1	
6V	
3V	
-	
0.6V @ 1.5A	
1.5A	
-	
220μΑ	
60dB (100Hz)	
Enable, Power Good	
Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)	
-40°C ~ 125°C	
Surface Mount	
TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
5-DDPAK	
	Report errors?
	Microchip Technology Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  TO-263-6, D2Pak (5 Leads + Tab), TO-263BA  - Positive  Fixed  1  6V  3V  - 0.6V @ 1.5A  1.5A  - 220μA  60dB (100Hz)  Enable, Power Good  Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)  -40°C ~ 125°C  Surface Mount  TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

#### MCP1827T-3002E/ET 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.

### MCP1827T-3002E/ET Payment Methods



















# MCP1827T-3002E/ET Shipping Methods













If you have any question about MCP1827T-3002E/ET, please do not hesitate to contact us!

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