



### EZ1585CM-2.5TRT Information

Heisener.com

Part NumberEZ1585CM-2.5TRTManufacturerSemtech CorporationCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 2.5V 4.6A TO263

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

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.









## **EZ1585CM-2.5TRT Specifications**

Manufacturer Part Number	EZ1585CM-2.5TRT	
Manufacturer	Semtech Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	7V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.3V @ 4.6A	
Current - Output	4.6A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	13mA	
PSRR	72dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature	
Operating Temperature	0°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	
Supplier Device Package	TO-263	
		Report errors?

#### EZ1585CM-2.5TRT 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.

### **EZ1585CM-2.5TRT Payment Methods**



















### **EZ1585CM-2.5TRT Shipping Methods**













If you have any question about EZ1585CM-2.5TRT, please do not hesitate to contact us!

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