

## LM2937ET-8.0/NOPB

### LM2937ET-8.0/NOPB Information



For Reference Only

Part Number LM2937ET-8.0/NOPB
Manufacturer Texas Instruments
Category Integrated Circuits (ICs

Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 8V 500MA TO220-3

Package TO-220-3

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.









# LM2937ET-8.0/NOPB Specifications

Manufacturer Part Number  Manufacturer  Texas Instruments  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)  Voltage - Output (Min/Fixed)  8V	
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)  Voltage - Output (Min/Fixed)  8V	
PMIC - Voltage Regulators - Linear  Package TO-220-3  Series - Output Configuration Positive Output Type Fixed  Number of Regulators 1  Voltage - Input (Max) 26V  Voltage - Output (Min/Fixed) 8V	
Package TO-220-3  Series - Output Configuration Positive Output Type Fixed  Number of Regulators 1  Voltage - Input (Max) 26V  Voltage - Output (Min/Fixed) 8V	
Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 26V Voltage - Output (Min/Fixed) 8V	
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Voltage - Input (Max) 26V Voltage - Output (Min/Fixed) 8V	
Voltage - Output (Min/Fixed) 8V	
Voltage - Output (Max) -	
Voltage Dropout (Max) 1V @ 50mA	
Current - Output 500mA	
Current - Quiescent (Iq)	
Current - Supply (Max) 2mA ~ 20mA	
PSRR -	
Control Features -	
Protection Features Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Through Hole	
Package / Case TO-220-3	
Supplier Device Package TO-220-3	
Repo	

#### LM2937ET-8.0/NOPB 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.

### LM2937ET-8.0/NOPB Payment Methods



















## LM2937ET-8.0/NOPB Shipping Methods













If you have any question about LM2937ET-8.0/NOPB, please do not hesitate to contact us!

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