



### TC1262-2.5VDBTR Information



For Reference Only

Part Number TC1262-2.5VDBTR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 2.5V 500MA SOT223-3

**Description** IC REG LIN 2.5V 500M **Package** TO-261-4, TO-261AA

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.









### **TC1262-2.5VDBTR Specifications**

•	Report errors?
Supplier Device Package	SOT-223-3
Package / Case	TO-261-4, TO-261AA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	64dB (1kHz)
Current - Supply (Max)	130μΑ
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.65V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-261-4, TO-261AA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	TC1262-2.5VDBTR

#### TC1262-2.5VDBTR 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.

### **TC1262-2.5VDBTR Payment Methods**



















## TC1262-2.5VDBTR Shipping Methods













If you have any question about TC1262-2.5VDBTR, please do not hesitate to contact us!

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