

## TC1264-1.8VDB Information



For Reference Only

Part NumberTC1264-1.8VDBManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 1.8V 800MA SOT223-3

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.









# **TC1264-1.8VDB Specifications**

- Fr	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	800mA
Voltage Dropout (Max)	1.4V @ 800mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
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	TC1264-1.8VDB

#### TC1264-1.8VDB 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.

## **TC1264-1.8VDB Payment Methods**



















## **TC1264-1.8VDB Shipping Methods**













If you have any question about TC1264-1.8VDB, please do not hesitate to contact us!

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