



### MIC39501-1.8WT Information



For Reference Only

Part Number MIC39501-1.8WT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 5A TO220-5

Package TO-220-5

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.









### **MIC39501-1.8WT Specifications**

Supplied Device Lackage	Report errors
Supplier Device Package	TO-220-5
Package / Case	TO-220-5
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable
PSRR	-
Current - Supply (Max)	50mA
Current - Quiescent (Iq)	-
Current - Output	5A
Voltage Dropout (Max)	0.575V @ 5A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-220-5
0 ,	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC39501-1.8WT

#### MIC39501-1.8WT 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.

### **MIC39501-1.8WT Payment Methods**



















## MIC39501-1.8WT Shipping Methods













If you have any question about MIC39501-1.8WT, please do not hesitate to contact us!

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