

# MIC39500-2.5WT

Quote

#### MIC39500-2.5WT Information

Number MIC39500-2.5WT	
ufacturer Microchip Technology	<b>E</b> 1283.2
gory Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
ription IC REG LINEAR 2.5V 5A TO220-3	600.00
age TO-220-3	
For the pricing/inventory/lead time, please contact	ELENSA.
us	
Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q
	PMIC - Voltage Regulators - Linear   ription IC REG LINEAR 2.5V 5A TO220-3   rage TO-220-3   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

## **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.



### MIC39500-2.5WT Specifications

Manufacturer Part Number	MIC39500-2.5WT	
Manufacturer	Microchip Technology	
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)	16V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.575V @ 5A	
Current - Output	5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	50mA	
PSRR	-	
Control Features	-	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
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	
	Report err	ors?

#### MIC39500-2.5WT 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MIC39500-2.5WT Payment Methods





If you have any question about MIC39500-2.5WT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com