

### MIC2954-02BZ Information



For Reference Only

Part Number MIC2954-02BZ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 250MA TO92-3 **Package** TO-226-3, TO-92-3 (TO-226AA)

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.









## **MIC2954-02BZ Specifications**

		Report errors?
Supplier Device Package	TO-92-3	
Package / Case	TO-226-3, TO-92-3 (TO-226AA)	
Mounting Type	Through Hole	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Load Dump, Over Current, Over Temperature, Reverse Polarity, UV POR	
Control Features	-	
PSRR	-	
Current - Supply (Max)	300μA ~ 12mA	
Current - Quiescent (Iq)	-	
Current - Output	250mA	
Voltage Dropout (Max)	0.6V @ 250mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	5V	
Voltage - Input (Max)	30V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	TO-226-3, TO-92-3 (TO-226AA)	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MIC2954-02BZ	

### MIC2954-02BZ 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.

### MIC2954-02BZ Payment Methods



















# **MIC2954-02BZ Shipping Methods**













If you have any question about MIC2954-02BZ, please do not hesitate to contact us!

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