



#### MIC5239-1.8BS TR Information



For Reference Only

Part Number MIC5239-1.8BS TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.8V 500MA SOT223

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.









## MIC5239-1.8BS TR Specifications

Manufacturer Part Number	MIC5239-1.8BS TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-261-4, TO-261AA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	30V	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.35V @ 500mA (Typ)	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	45μA ~ 15mA	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Over Voltage, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	SOT-223	
		Report errors?

#### MIC5239-1.8BS TR 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.

### MIC5239-1.8BS TR Payment Methods



















# MIC5239-1.8BS TR Shipping Methods













If you have any question about MIC5239-1.8BS TR, please do not hesitate to contact us!

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