



### MIC5207-3.0YM5-TR Information



For Reference Only

Part Number MIC5207-3.0YM5-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3V 180MA SOT23-5

Package SC-74A, SOT-753

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.









## MIC5207-3.0YM5-TR Specifications

	Report e	rrors?
Supplier Device Package	SOT-23-5	
Package / Case	SC-74A, SOT-753	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	Enable	
PSRR	-	
Current - Supply (Max)	170μΑ ~ 3μΑ	
Current - Quiescent (Iq)	-	
Current - Output	180mA	
Voltage Dropout (Max)	0.4V @ 150mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	3V	
Voltage - Input (Max)	16V	
Number of Regulators	I	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	SC-74A, SOT-753	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MIC5207-3.0YM5-TR	

#### MIC5207-3.0YM5-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.

## MIC5207-3.0YM5-TR Payment Methods



















## MIC5207-3.0YM5-TR Shipping Methods













If you have any question about MIC5207-3.0YM5-TR, please do not hesitate to contact us!

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