

## MIC5202-5.0YM Information



For Reference Only

Part Number MIC5202-5.0YM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V/5V 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









## MIC5202-5.0YM Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
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)	1.5mA
Current - Quiescent (Iq)	-
Current - Output	100mA, 100mA
Voltage Dropout (Max)	0.35V @ 100mA, 0.35V @ 100mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V, 5V
Voltage - Input (Max)	26V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
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	PMIC - Voltage Regulators - Linear
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#### MIC5202-5.0YM 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.

### MIC5202-5.0YM Payment Methods



















### MIC5202-5.0YM Shipping Methods













If you have any question about MIC5202-5.0YM, please do not hesitate to contact us!

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