



#### **MIC5212-SJYM-TR Information**



For Reference Only

Part Number MIC5212-SJYM-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN 2.5V/3.3V 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.









# **MIC5212-SJYM-TR 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	-
PSRR	75dB (120Hz)
Current - Supply (Max)	3mA ~ 25mA
Current - Quiescent (Iq)	-
Current - Output	500mA, 500mA
Voltage Dropout (Max)	0.6V @ 500mA, 0.6V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V, 3.3V
Voltage - Input (Max)	16V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC5212-SJYM-TR

#### **MIC5212-SJYM-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.

### MIC5212-SJYM-TR Payment Methods



















## MIC5212-SJYM-TR Shipping Methods













If you have any question about MIC5212-SJYM-TR, please do not hesitate to contact us!

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