



#### MIC5208-3.8YMM Information



For Reference Only

Part Number MIC5208-3.8YMM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN 3.8V/3.8V 8MSOP

**Description** IC REG LIN 3.8V/3.8V 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **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.









## MIC5208-3.8YMM Specifications

Manufacturer Part Number	MIC5208-3.8YMM
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	3.8V, 3.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 50mA, 0.5V @ 50mA
Current - Output	50mA, 50mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$750\mu$ A ~ $1.2$ mA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

#### MIC5208-3.8YMM 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.

### MIC5208-3.8YMM Payment Methods



















### MIC5208-3.8YMM Shipping Methods













If you have any question about MIC5208-3.8YMM, please do not hesitate to contact us!

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