

# **MIC5210-3.0YMM-TR**

### MIC5210-3.0YMM-TR Information



For Reference Only

Part Number MIC5210-3.0YMM-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 3V/3V 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



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.

**Description** 









## MIC5210-3.0YMM-TR Specifications

	Report errors?
Supplier Device Package	8-MSOP
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable
PSRR	75dB (100Hz)
Current - Supply (Max)	$150\mu A \sim 2.5 mA$
Current - Quiescent (Iq)	-
Current - Output	150mA, 150mA
Voltage Dropout (Max)	0.35V @ 150mA, 0.35V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3V, 3V
Voltage - Input (Max)	16V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC5210-3.0YMM-TR

#### MIC5210-3.0YMM-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.

### MIC5210-3.0YMM-TR Payment Methods



















## MIC5210-3.0YMM-TR Shipping Methods













If you have any question about MIC5210-3.0YMM-TR, please do not hesitate to contact us!

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