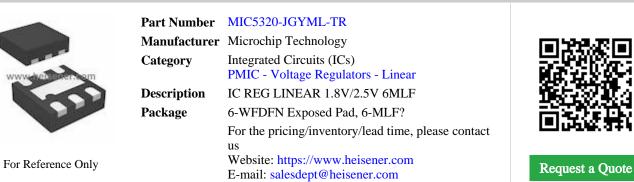


# MIC5320-JGYML-TR

#### MIC5320-JGYML-TR Information



# **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.



# **MIC5320-JGYML-TR Specifications**

Manufacturer Part Number	MIC5320-JGYML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WFDFN Exposed Pad, 6-MLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V, 2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.1V @ 150mA, 0.1V @ 150mA
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	120µA ~ 190µA
PSRR	65dB ~ 45dB (1kHz ~ 20kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-WFDFN Exposed Pad, 6-MLF?
Supplier Device Package	6-MLF? (1.6x1.6)
	Report errors?

#### **MIC5320-JGYML-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.

DISCOVER

### MIC5320-JGYML-TR Payment Methods



## MIC5320-JGYML-TR Shipping Methods



If you have any question about MIC5320-JGYML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com