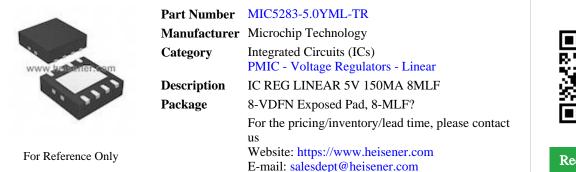


# MIC5283-5.0YML-TR

#### MIC5283-5.0YML-TR Information





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.



### MIC5283-5.0YML-TR Specifications

Manufacturer Part Number	MIC5283-5.0YML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-VDFN Exposed Pad, 8-MLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	120V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2.8V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	14µA
PSRR	70dB ~ 65dB (100Hz ~ 100kHz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad, 8-MLF?
Supplier Device Package	8-MLF? (3x3)
	Report errors?

### MIC5283-5.0YML-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.

### MIC5283-5.0YML-TR Payment Methods



If you have any question about MIC5283-5.0YML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com