

MIC5259-3.3BML-TR

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For Reference Only

MIC5259-3.3BML-TR
Microchip Technology
Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
IC REG LINEAR 3.3V 300MA 6MLF
6-VQFN Exposed Pad, 6-MLF?
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.



MIC5259-3.3BML-TR Specifications

Manufacturer Part Number	MIC5259-3.3BML-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-VQFN Exposed Pad, 6-MLF?	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.55V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	150μΑ ~ 250μΑ	
PSRR	65dB ~ 53dB (10Hz ~ 10kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	6-VQFN Exposed Pad, 6-MLF?	
Supplier Device Package	6-MLF? (2x2)	
		Report errors?

MIC5259-3.3BML-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MIC5259-3.3BML-TR Payment Methods





If you have any question about MIC5259-3.3BML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com