

MIC5356-MGYML-TR

MIC5356-MGYML-TR Information



For Reference Only

Part Number MIC5356-MGYML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LIN 1.8V/2.8V 8MLF**Package**8-VFDFN Exposed Pad, 8-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.









MIC5356-MGYML-TR Specifications

Manufacturer Part Number	MIC5356-MGYML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-VFDFN Exposed Pad, 8-MLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.8V @ 500mA, 0.8V @ 500mA
Current - Output	500mA, 500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$0.53\mu A \sim 200\mu A$
PSRR	60dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad, 8-MLF?
Supplier Device Package	8-MLF? (3x3)
	Report errors?

MIC5356-MGYML-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.

MIC5356-MGYML-TR Payment Methods





















MIC5356-MGYML-TR Shipping Methods













If you have any question about MIC5356-MGYML-TR, please do not hesitate to contact us!

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