

MIC5312-DKYML-TR

MIC5312-DKYML-TR Information



For Reference Only

Part Number MIC5312-DKYML-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LIN 1.85/2.6V 10MLFPackage10-VFDFN Exposed Pad, 10-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.









MIC5312-DKYML-TR Specifications

	Report errors?
Supplier Device Package	10-MLF? (3x3)
Package / Case	10-VFDFN Exposed Pad, 10-MLF?
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable, Power On Reset
PSRR	65dB ~ 35dB (1kHz ~ 20kHz)
Current - Supply (Max)	50μΑ
Current - Quiescent (Iq)	-
Current - Output	300mA, 300mA
Voltage Dropout (Max)	0.24V @ 300mA, 0.24V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.85V, 2.6V
Voltage - Input (Max)	5.5V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	10-VFDFN Exposed Pad, 10-MLF?
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC5312-DKYML-TR

MIC5312-DKYML-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.

MIC5312-DKYML-TR Payment Methods



















MIC5312-DKYML-TR Shipping Methods













If you have any question about MIC5312-DKYML-TR, please do not hesitate to contact us!

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