

MIC2214-SGYML-TR

MIC2214-SGYML-TR Information



For Reference Only

Part Number MIC2214-SGYML-TR Manufacturer Microchip Technology Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 3.3V/1.8V 10MLF 10-VFDFN Exposed Pad, 10-MLF?

For the pricing/inventory/lead time, please contact

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.

Package









MIC2214-SGYML-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	60dB ~ 40dB (1KHz ~ 20kHz)
Current - Supply (Max)	80µA
Current - Quiescent (Iq)	-
Current - Output	150mA, 300mA
Voltage Dropout (Max)	0.25V @ 150mA, 0.42V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3.3V, 1.8V
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	MIC2214-SGYML-TR

MIC2214-SGYML-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.

MIC2214-SGYML-TR Payment Methods



















MIC2214-SGYML-TR Shipping Methods













If you have any question about MIC2214-SGYML-TR, please do not hesitate to contact us!

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