MIC2214-MMYML-TR

MIC2214-MMYML-TR Information

For Reference Only

Part Number	MIC2214-MMYML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 2.8/2.8V 10MLF
Package	10-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.

MIC2214-MMYML-TR Specifications

Manufacturer Part Number	MIC2214-MMYML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	10-VFDFN Exposed Pad, 10-MLF?
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.25V @ 150mA, 0.42V @ 300mA
Current - Output	150mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	80µA
PSRR	60dB ~ 40dB (1KHz ~ 20kHz)
Control Features	Enable, Power On Reset
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad, 10-MLF?
Supplier Device Package	10-MLF? (3x3)
	Report errors?

MIC2214-MMYML-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-MMYML-TR Payment Methods

MIC2214-MMYML-TR Shipping Methods

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