

MIC2214-PWYML-TR

MIC2214-PWYML-TR Information



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-PWYML-TR Specifications

Manufacturer Part Number	MIC2214-PWYML-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)	3V, 1.6V
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	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad, 10-MLF?
Supplier Device Package	10-MLF? (3x3)
	Report errors?

MIC2214-PWYML-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.

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DISCOVER

MIC2214-PWYML-TR Payment Methods



MIC2214-PWYML-TR Shipping Methods



If you have any question about MIC2214-PWYML-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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