

MIC2215-PMMYML-TR

MIC2215-PMMYML-TR Information



For Reference Only

Part Number MIC2215-PMMYML-TR Manufacturer Microchip Technology Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3V/2.8V/2.8V 16MLF 16-VQFN Exposed Pad, 16-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









MIC2215-PMMYML-TR Specifications

Manufacturer Part Number	MIC2215-PMMYML-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	16-VQFN Exposed Pad, 16-MLF?	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	3	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	3V, 2.8V, 2.8V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.275V @ 250mA, 0.275V @ 250mA, 0.275V @ 250mA	
Current - Output	250mA, 250mA, 250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$150\mu A \sim 550\mu A$	
PSRR	70dB ~ 45dB (100Hz ~ 1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	16-VQFN Exposed Pad, 16-MLF?	
Supplier Device Package	16-MLF? (4x4)	
		Report errors?

MIC2215-PMMYML-TR Guarantees



Ouality 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.

MIC2215-PMMYML-TR Payment Methods



















MIC2215-PMMYML-TR Shipping Methods













If you have any question about MIC2215-PMMYML-TR, please do not hesitate to contact us!

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