

# MIC2215-PPPBML-TR

#### **MIC2215-PPPBML-TR Information**



For Reference Only

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

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3V/3V/3V 16MLF **Package** 16-VQFN Exposed Pad, 16-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.









## **MIC2215-PPPBML-TR Specifications**

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

#### **MIC2215-PPPBML-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-PPPBML-TR Payment Methods**



















### **MIC2215-PPPBML-TR Shipping Methods**













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

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