

# MIC2214-SMYML-TR

#### **MIC2214-SMYML-TR Information**



For Reference Only

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

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 3.3V/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-SMYML-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)	80μΑ
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, 2.8V
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-SMYML-TR

#### **MIC2214-SMYML-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-SMYML-TR Payment Methods**



















# MIC2214-SMYML-TR Shipping Methods













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

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