

# **SIP12107DMP-T1-GE3**

### SIP12107DMP-T1-GE3 Information

Part Number SIP12107DMP-T1-GE3

Manufacturer Vishay Siliconix

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BCK ADJ 3A SYNC QFN33-16L

Package 16-SMD

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com Request a Quote



## **Certified Quality**

For Reference Only

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.









## SIP12107DMP-T1-GE3 Specifications

Manufacturer Part Number	SIP12107DMP-T1-GE3
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-SMD
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.8V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	4.68V
Current - Output	3A
Frequency - Switching	200kHz ~ 4MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SMD
Supplier Device Package	16-QFN (3x3)
	Report errors?

#### SIP12107DMP-T1-GE3 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.

## SIP12107DMP-T1-GE3 Payment Methods





















### SIP12107DMP-T1-GE3 Shipping Methods













If you have any question about SIP12107DMP-T1-GE3, please do not hesitate to contact us!

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