



### **AP1122KG-13 Information**

M C Heisener.com

Part Number AP1122KG-13
Manufacturer Diodes Incorporated

Category

Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description

IC REG LINEAR 1.2V 1A TO263

Package

TO-263-3, D<sup>2</sup>Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact

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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.









## **AP1122KG-13 Specifications**

Manufacturer Part Number	AP1122KG-13	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	12V	
Voltage - Output (Min/Fixed)	1.2V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	1.3V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	10mA	
Current - Supply (Max)	-	
PSRR	70dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature	
Operating Temperature	0°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	TO-263	
		Report errors?

#### **AP1122KG-13 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.

# **AP1122KG-13 Payment Methods**



















## **AP1122KG-13 Shipping Methods**













If you have any question about AP1122KG-13, please do not hesitate to contact us!

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