



### **AP3118GSTR-G1 Information**

AP3118

For Reference Only

Part Number AP3118GSTR-G1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** ACDC SINGLE ENDED CONT SSOP-9 **Package** 10-SOP (0.154", 3.90mm Width), 9 Leads

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.









# **AP3118GSTR-G1 Specifications**

Manufacturer Part Number	AP3118GSTR-G1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	10-SOP (0.154", 3.90mm Width), 9 Leads
Series	-
Output Type	PWM
Function	-
Output Configuration	Positive
Topology	-
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	10 V ~ 28 V
Frequency - Switching	120kHz
Duty Cycle (Max)	80%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	10-SOP (0.154", 3.90mm Width), 9 Leads
Supplier Device Package	9-SSOP
	Report errors?

#### **AP3118GSTR-G1 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.

# **AP3118GSTR-G1 Payment Methods**



















## **AP3118GSTR-G1 Shipping Methods**













If you have any question about AP3118GSTR-G1, please do not hesitate to contact us!

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