

# AP3586BMPTR-G1

#### **AP3586BMPTR-G1 Information**

www.heisener.com		AP3586BMPTR-G1 Diodes Incorporated Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 8SOIC	-9-5223
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	回線建設
For Reference Only		For the pricing/inventory/lead time, please contact	
		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.



## **AP3586BMPTR-G1 Specifications**

Manufacturer Part Number	AP3586BMPTR-G1		
Manufacturer	Diodes Incorporated		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	1		
Output Phases	1		
Voltage - Supply (Vcc/Vdd)	5 V ~ 12 V		
Frequency - Switching	300kHz		
Duty Cycle (Max)	82%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable, Phase Control		
Operating Temperature	-40°C ~ 85°C (TA)		
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad		
Supplier Device Package	8-PSOP		
	Report errors?		

#### **AP3586BMPTR-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **AP3586BMPTR-G1** Payment Methods



#### **AP3586BMPTR-G1 Shipping Methods**



If you have any question about AP3586BMPTR-G1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com