

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