

AP3585MPTR-G1

Quote

AP3585MPTR-G1 Information

	Part Number	AP3585MPTR-G1	
www.helsener.com	Manufacturer	Diodes Incorporated	1215-97 9
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BUCK 8SO	
	Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	IN SA
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



AP3585MPTR-G1 Specifications

Manufacturer Part Number	AD2595MDTD C1	
	AP3585MPTR-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)	4.5 V ~ 13.2 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-SO Exposed Pad	
	Report errors?	

AP3585MPTR-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 ELARANTEE

Service Guarantees

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

AP3585MPTR-G1 Payment Methods



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If you have any question about AP3585MPTR-G1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com