

RT9025-12ZSP

Request a Quote

RT9025-12ZSP Information



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.



RT9025-12ZSP Specifications

Manufacturer Part Number	DT0025 1278D	
	RT9025-12ZSP	
Manufacturer	Richtek USA Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.8V (1.2V)	
Voltage - Output (Max)	5.5V	
Voltage Dropout (Max)	0.3V @ 2A	
Current - Output	2A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	1.2mA	
PSRR	-	
Control Features	Enable, Power Good	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOP-EP	
	Report er	rrors?

RT9025-12ZSP 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 UARANTEE

Service Guarantees

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

RT9025-12ZSP Payment Methods





If you have any question about RT9025-12ZSP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com