

RT6296CGJ8F

RT6296CGJ8F Information

9	reisener.com	Part Number Manufacturer Category	RT6296CGJ8F Richtek USA Inc. Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	
		Description	IC REG BUCK ADJ 2A SYNC TSOT23-8	- 187-39 Jak
		Package	SOT-23-8 Thin, TSOT-23-8	
F	For Reference Only		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.



RT6296CGJ8F Specifications

Manufacturer Part Number	RT6296CGJ8F
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	SOT-23-8 Thin, TSOT-23-8
Series	_
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	17V
Voltage - Output (Min/Fixed)	0.807V
Voltage - Output (Max)	14.45V
Current - Output	2A
Frequency - Switching	1.4MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-8 Thin, TSOT-23-8
Supplier Device Package	TSOT-23-8
	Report errors?

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RT6296CGJ8F 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.

RT6296CGJ8F Payment Methods



RT6296CGJ8F Shipping Methods



If you have any question about RT6296CGJ8F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com