

# RT8292ALGSP

## **RT8292ALGSP Information**

		Part Number	RT8292ALGSP	
		Manufacturer	Richtek USA Inc.	<b>FEI 376 FEI</b>
	www.teedure.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators	- 110 A
		Description	IC REG BUCK ADJ 2A SYNC 8SOP	- 10985.CC /
		Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
	For Reference Only		For the pricing/inventory/lead time, please contact	(E1750673
			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.



# **RT8292ALGSP Specifications**

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Manufacturer Part Number	RT8292ALGSP
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	23V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	20V
Current - Output	2A
Frequency - Switching	340kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOP-EP
	Report errors?

#### **RT8292ALGSP** 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

#### **Service Guarantees**

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

### **RT8292ALGSP** Payment Methods





If you have any question about RT8292ALGSP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com