

# RT6202BHGSP

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## **RT6202BHGSP Information**

	Part Number	RT6202BHGSP
www.haidunc.com	Manufacturer	Richtek USA Inc.
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description Package	IC REG BUCK ADJ 5A SYNC 8SOP 8-SOIC (0.154", 3.90mm Width) Exposed Pad
For Reference Only	Tuchugo	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# **RT6202BHGSP Specifications**

Manufacturer Part Number	RT6202BHGSP		
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	ACOT?		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Output Type	Adjustable		
Number of Outputs	1		
Voltage - Input (Min)	4.5V		
Voltage - Input (Max)	18V		
Voltage - Output (Min/Fixed)	0.765V		
Voltage - Output (Max)	8V		
Current - Output	5A		
Frequency - Switching	650kHz		
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?		

#### **RT6202BHGSP 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 EUARANTEE

#### **Service Guarantees**

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

### **RT6202BHGSP** Payment Methods





If you have any question about RT6202BHGSP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com