

**RT7021AGN Information**


For Reference Only

**Part Number** [RT7021AGN](#)  
**Manufacturer** Richtek USA Inc.  
**Category** Integrated Circuits (ICs)  
 PMIC - Gate Drivers  
**Description** IC HI-SIDE MOSFET SWITCH DIP8  
**Package** 8-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**RT7021AGN Specifications**

Manufacturer Part Number	<a href="#">RT7021AGN</a>
Manufacturer	Richtek USA Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	13 V ~ 20 V
Logic Voltage - VIL, VIH	0.8V, 2.5V
Current - Peak Output (Source, Sink)	300mA, 600mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V
Rise / Fall Time (Typ)	70ns, 35ns
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
<a href="#">Report errors?</a>	

## RT7021AGN 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.

## RT7021AGN Payment Methods



## RT7021AGN Shipping Methods



If you have any question about RT7021AGN, please do not hesitate to contact us!

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