



### **RT7021AGN Information**

(A) Heisener.com

**Part Number** RT7021AGN **Manufacturer** Richtek USA Inc.

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

 $\textbf{Description} \qquad \text{IC HI-SIDE MOSFET SWITCH DIP8}$ 

**Package** 8-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **RT7021AGN Specifications**

PMIC - Ga	SA Inc. Circuits (ICs)
Category Integrated 6 PMIC - Ga Package 8-DIP (0.36	Circuits (ICs)
Package Package 8-DIP (0.30	
Package 8-DIP (0.30	to Drivers
	IL DIIVEIS
Series -	00", 7.62mm)
Driven Configuration High-Side	or Low-Side
Channel Type Independer	nt
Number of Drivers 2	
Gate Type IGBT, N-C	hannel MOSFET
Voltage - Supply $13 \text{ V} \sim 20 \text{ Y}$	V
Logic Voltage - VIL, VIH 0.8V, 2.5V	
Current - Peak Output (Source, Sink) 300mA, 60	0mA
Input Type Non-Invert	ing
High Side Voltage - Max (Bootstrap) 600V	
Rise / Fall Time (Typ) 70ns, 35ns	
Operating Temperature $-40^{\circ}\text{C} \sim 12$	5°C (TA)
Mounting Type Through H	ole
Package / Case 8-DIP (0.30	00", 7.62mm)
Supplier Device Package 8-DIP	
	Report errors?

#### **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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com