

# ACGRAT102-HF

#### **ACGRAT102-HF Information**

v vatelsener.com	 ACGRAT102-HF Comchip Technology Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 400V 1A 2010 DO-214AC, SMA 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.



## **ACGRAT102-HF Specifications**

Manufacturer Part Number	ACGRAT102-HF
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5µA @ 400V
Capacitance @ Vr, F	8pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	2010/DO-214AC
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **ACGRAT102-HF 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.

## **ACGRAT102-HF Payment Methods**



### **ACGRAT102-HF Shipping Methods**



If you have any question about ACGRAT102-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com