

# ACURN101-HF

# **ACURN101-HF Information**

with the loss mattern	Part Number	ACURN101-HF	
	Manufacturer	Comchip Technology	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 200V 1A 1206	
	Package	2-SMD, No Lead	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



## **ACURN101-HF Specifications**

Manufacturer Part Number	ACURN101-HF
Manufacturer	Comchip Technology
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, No Lead
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	10µA @ 200V
Capacitance @ Vr, F	10pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	1206/SOD-123
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **ACURN101-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 BUARANTEE

#### **Service Guarantees**

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

### **ACURN101-HF Payment Methods**



# **ACURN101-HF Shipping Methods**



If you have any question about ACURN101-HF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com