

# **CR1F-100 TR**

uest a Quote

# **CR1F-100 TR Information**

Contraction and the second sec	Part Number	CR1F-100 TR	
	Manufacturer	Central Semiconductor Corp	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE GEN PURP 1KV 1.5A DO41	
	Package	DO-204AL, DO-41, Axial	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## **CR1F-100 TR Specifications**

Manufacturer Part Number	CR1F-100 TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AL, DO-41, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	500ns
Current - Reverse Leakage @ Vr	5µA @ 1000V
Capacitance @ Vr, F	_
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-41
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **CR1F-100 TR 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.

### **CR1F-100 TR Payment Methods**



## **CR1F-100 TR Shipping Methods**



If you have any question about CR1F-100 TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com