

## **CR3F-010 BK**

## **CR3F-010 BK Information**

	Contraction of Contraction		CR3F-010 BK Central Semiconductor Corp	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
		Description	DIODE GEN PURP 100V 3A DO201AD	i i she P
		Package	DO-201AD, Axial	Provide a second se
			For the pricing/inventory/lead time, please contact us	E122423
	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.



## **CR3F-010 BK Specifications**

Manufacturer Part Number	CR3F-010 BK
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AD, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5µA @ 100V
Capacitance @ Vr, F	65pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

#### **CR3F-010 BK 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 SUARANTEE

#### **Service Guarantees**

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

### **CR3F-010 BK Payment Methods**



## **CR3F-010 BK Shipping Methods**



If you have any question about CR3F-010 BK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com