

### **B614F-2 Information**

Heisener.com

Part Number B614F-2
Manufacturer Crydom Co.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** MOD DIODE SCR 42.5A 380V ISO QC

**Package** Module with Isolation Barriers

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









## **B614F-2 Specifications**

Manufacturer Part Number	B614F-2
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products
Category	Thyristors - SCRs - Modules
Dealers	
Package	Module with Isolation Barriers
Series	-
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	42.5A (DC)
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	80mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	600A @ 60Hz
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module with Isolation Barriers
	Report errors?

### **B614F-2 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.

# **B614F-2 Payment Methods**





















### **B614F-2 Shipping Methods**













If you have any question about B614F-2, please do not hesitate to contact us!

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