

## **B512F-2T-YEA**

st a Quote

#### **B512F-2T-YEA Information**

Heisener.com	Part Number	B512F-2T-YEA	
	Manufacturer	Crydom Co.	
	Category	Discrete Semiconductor Products Thyristors - SCRs - Modules	- 22
	Description	MOD DIODE SCR 25A 240VAC .250"QC	- 23
	Package	Module	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	Re
		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.



## **B512F-2T-YEA Specifications**

Manufacturer Part Number	B512F-2T-YEA
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Voltage - Off State	600V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	25A (DC)
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	60mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	250A @ 60Hz
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

#### **B512F-2T-YEA 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 EUARANTEE

#### **Service Guarantees**

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

#### **B512F-2T-YEA Payment Methods**



## D312F-21-TEA Simpping Methods



If you have any question about B512F-2T-YEA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com