

# CS48-35M

Quote

# **CS48-35M Information**

	Part Number	CS48-35M	
Heisener.com			
	Manufacturer	Central Semiconductor Corp	l∎l2ia
	Category	Discrete Semiconductor Products Thyristors - SCRs	Ling
	Description	SCR PHASE CONTROL TO48	- CON 12
	Package	TO-208AA, TO-48-3, Stud	_ ≓%4
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com	Request a
		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.



### **CS48-35M Specifications**

Manufacturer Part Number	CS48-35M
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	-
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	40mA
Voltage - On State (Vtm) (Max)	2.3V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	35A
Current - Hold (Ih) (Max)	100mA
Current - Off State (Max)	20μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	330A @ 100Hz
SCR Type	Standard Recovery
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 125^{\circ}\mathrm{C}$
Mounting Type	Chassis, Stud Mount
Package / Case	TO-208AA, TO-48-3, Stud
Supplier Device Package	TO-48
	Report errors?

#### **CS48-35M 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.



If you have any question about CS48-35M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com