

CS218I-50PB

t a Quote

CS218I-50PB Information

Heisener.com	Part Number	CS218I-50PB	
	Manufacturer	Central Semiconductor Corp	- 6
	Category	Discrete Semiconductor Products Thyristors - SCRs	ž
	Description	DIODE RECT 50A 1200V TO-218	- 5
	Package	TO-218-3	- 2
		For the pricing/inventory/lead time, please contact	Ľ
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.



CS218I-50PB Specifications

Manufacturer Part Number	CS218I-50PB
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-218-3
Series	-
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	80mA
Voltage - On State (Vtm) (Max)	1.9V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	50A
Current - Hold (Ih) (Max)	80mA
Current - Off State (Max)	20µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	500A @ 100Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-218-3
Supplier Device Package	TO-218
	Report errors?

CS218I-50PB 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 GUARANTEE

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 CS218I-50PB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com