

## MCR218-006

### MCR218-006 Information

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I	Part Number	MCR218-006	
www.heiseper.com	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Thyristors - SCRs	
	Description	THYRISTOR SCR 8A 400V TO-220AB	350
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact us	
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.



## **MCR218-006** Specifications

Manufacturer Part Number	MCR218-006
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	25mA
Voltage - On State (Vtm) (Max)	1.8V
Current - On State (It (AV)) (Max)	-
Current - On State (It (RMS)) (Max)	8A
Current - Hold (Ih) (Max)	30mA
Current - Off State (Max)	10µА
Current - Non Rep. Surge 50, 60Hz (Itsm)	100A @ 60Hz
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### MCR218-006 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 BUARANTEE

#### **Service Guarantees**

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

## MCR218-006 Payment Methods



## MCR218-006 Shipping Methods



If you have any question about MCR218-006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com