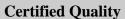


# VS-16RIA20M

### **VS-16RIA20M Information**

	Heisener.com	Part Number Manufacturer Category Description Package	VS-16RIA20M Vishay Semiconductor Diodes Division Discrete Semiconductor Products Thyristors - SCRs SCR 200V 35A TO48 TO-208AA, TO-48-3, Stud For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



# **VS-16RIA20M Specifications**

Manufacturer Part Number	VS-16RIA20M
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-208AA, TO-48-3, Stud
Series	-
Voltage - Off State	200V
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	60mA
Voltage - On State (Vtm) (Max)	1.75V
Current - On State (It (AV)) (Max)	16A
Current - On State (It (RMS)) (Max)	35A
Current - Hold (Ih) (Max)	130mA
Current - Off State (Max)	10mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	285A, 300A
SCR Type	Standard Recovery
Operating Temperature	-65°C ~ 125°C
Mounting Type	Chassis, Stud Mount
Package / Case	TO-208AA, TO-48-3, Stud
Supplier Device Package	TO-208AA (TO-48)
	Report errors?

### **VS-16RIA20M 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.

### **VS-16RIA20M Payment Methods**



## **VS-16RIA20M Shipping Methods**



If you have any question about VS-16RIA20M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com