

# **IRKH42/08A**

lest a Quote

### **IRKH42/08A Information**

Heisener.com	Part Number	IRKH42/08A
	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
	Description	SCR MOD PWR 800V 40A ADD-A-PAK
	Package	ADD-A-PAK (3 + 2)
		For the pricing/inventory/lead time, please contact
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.



## **IRKH42/08A Specifications**

Manufacturer Part Number	IRKH42/08A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	ADD-A-PAK (3 + 2)
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	800V
Current - On State (It (AV)) (Max)	45A
Current - On State (It (RMS)) (Max)	100A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	850A, 890A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ADD-A-PAK (3 + 2)
	Report errors?

#### **IRKH42/08A 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

#### **Service Guarantees**

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

# **IRKH42/08A Payment Methods**





If you have any question about IRKH42/08A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com