



### **IRKH105/12A Information**

Heisener.com

Part Number IRKH105/12A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** SCR DBL LOSCR 1200V 105A ADDAPAK

**Package** ADD-A-PAK (3+2)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **IRKH105/12A Specifications**

Manufacturer Part Number	IRKH105/12A
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	1200V
Current - On State (It (AV)) (Max)	105A
Current - On State (It (RMS)) (Max)	235A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1785A, 1870A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 130°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ADD-A-PAK $(3+2)$
	Report errors?

#### **IRKH105/12A 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.

# **IRKH105/12A Payment Methods**

































If you have any question about IRKH105/12A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com