



## **IRKU105/08A Information**

Heisener.com

For Reference Only

Part Number IRKU105/08A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** SCR CC 2SCR 800V 105A ADD-A-PAK

**Package** ADD-A-PAK(3+4)

For the pricing/inventory/lead time, please contact

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.









## **IRKU105/08A Specifications**

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Manufacturer Part Number	IRKU105/08A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	ADD-A-PAK (3 + 4)
Series	-
Structure	Common Cathode - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	800V
Current - On State (It (AV)) (Max)	105A
Current - On State (It (RMS)) (Max)	165A
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 + 4)
	Report errors?

### **IRKU105/08A 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **IRKU105/08A Payment Methods**



















# **IRKU105/08A Shipping Methods**













If you have any question about IRKU105/08A, please do not hesitate to contact us!

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