

**IRKT27/08A Information**


For Reference Only

**Part Number** [IRKT27/08A](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Thyristors - SCRs - Modules](#)  
**Description** SCR DBL HISCR 800V 25A ADDAPAK  
**Package** ADD-A-PAK (3 + 4)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IRKT27/08A Specifications**

Manufacturer Part Number	<a href="#">IRKT27/08A</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Thyristors - SCRs - Modules</a>
Package	ADD-A-PAK (3 + 4)
Series	-
Structure	Series Connection - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	800V
Current - On State (It (AV)) (Max)	27A
Current - On State (It (RMS)) (Max)	60A
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	400A, 420A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ADD-A-PAK (3 + 4)

[Report errors?](#)

## IRKT27/08A 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.

## IRKT27/08A Payment Methods



## IRKT27/08A Shipping Methods



If you have any question about IRKT27/08A, please do not hesitate to contact us!

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