

IRKL71/08A Information


For Reference Only

Part Number [IRKL71/08A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR DBL HISCR 800V 75A ADD-A-PAK
Package ADD-A-PAK (3 + 2)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IRKL71/08A Specifications

Manufacturer Part Number	IRKL71/08A
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)	75A
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 (I _{tsm})	1665A, 1740A
Current - Hold (I _h) (Max)	250mA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ADD-A-PAK (3 + 2)

[Report errors?](#)

IRKL71/08A 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.

IRKL71/08A Payment Methods



IRKL71/08A Shipping Methods



If you have any question about IRKL71/08A, please do not hesitate to contact us!

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