



IRKL41/10A Information

Heisener.com

Part Number IRKL41/10A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR DBL HISCR 1000V 45A 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.









IRKL41/10A Specifications

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Manufacturer Part Number	IRKL41/10A
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	1000V
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?

IRKL41/10A 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.

IRKL41/10A Payment Methods



















IRKL41/10A Shipping Methods













If you have any question about IRKL41/10A, please do not hesitate to contact us!

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