

IRKT92/10A Information


For Reference Only

Part Number [IRKT92/10A](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR DBL 2SCR 1000V 90A ADD-A-PAK
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


[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.


IRKT92/10A Specifications

| | |
|---|--|
| Manufacturer Part Number | IRKT92/10A |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Thyristors - SCRs - Modules |
| Package | ADD-A-PAK (3 + 4) |
| Series | - |
| Structure | Series Connection - All SCRs |
| Number of SCRs, Diodes | 2 SCRs |
| Voltage - Off State | 1000V |
| Current - On State (It (AV)) (Max) | 95A |
| Current - On State (It (RMS)) (Max) | 210A |
| Voltage - Gate Trigger (Vgt) (Max) | 2.5V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Current - Non Rep. Surge 50, 60Hz (I _{tsm}) | 1785A, 1870A |
| Current - Hold (I _h) (Max) | 250mA |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | ADD-A-PAK (3 + 4) |

[Report errors?](#)

IRKT92/10A 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.

IRKT92/10A Payment Methods



IRKT92/10A Shipping Methods



If you have any question about IRKT92/10A, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com