



IRKT105/06A Information

Heisener.com

Part Number IRKT105/06A

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description SCR DBL HISCR 600V 105A ADDAPAK

Package ADD-A-PAK (3 + 4)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









IRKT105/06A Specifications

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|--|--------------------------------------|
| Manufacturer Part Number | IRKT105/06A |
| 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 | 600V |
| Current - On State (It (AV)) (Max) | 105A |
| Current - On State (It (RMS)) (Max) | 235A |
| 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? |

IRKT105/06A 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.

IRKT105/06A Payment Methods



















IRKT105/06A Shipping Methods













If you have any question about IRKT105/06A, please do not hesitate to contact us!

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