

T620103004DN Information


For Reference Only

Part Number [T620103004DN](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description SCR PHASE CTRL MOD 1000V 300A
Package TO-200AB, A-PUK
 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.


T620103004DN Specifications

Manufacturer Part Number	T620103004DN
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	TO-200AB, A-PUK
Series	-
Structure	Single
Number of SCRs, Diodes	1 SCR
Voltage - Off State	1000V
Current - On State (It (AV)) (Max)	300A
Current - On State (It (RMS)) (Max)	470A
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	5000A, 5500A
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount, 8" Wire Lead
Package / Case	TO-200AB, A-PUK

[Report errors?](#)

T620103004DN 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.

T620103004DN Payment Methods



T620103004DN Shipping Methods



If you have any question about T620103004DN, please do not hesitate to contact us!

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