

TN22-1500T Information


For Reference Only

Part Number [TN22-1500T](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description IC STARTLIGHT TO-220AB
Package TO-220-3
 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.


TN22-1500T Specifications

Manufacturer Part Number	TN22-1500T
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-220-3
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	1.5mA
Voltage - On State (Vtm) (Max)	3.1V
Current - On State (It (AV)) (Max)	1.8A
Current - On State (It (RMS)) (Max)	2A
Current - Hold (Ih) (Max)	175mA
Current - Off State (Max)	100µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	20A, 22A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 110°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

TN22-1500T 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.

TN22-1500T Payment Methods



TN22-1500T Shipping Methods



If you have any question about TN22-1500T, please do not hesitate to contact us!

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