

CYNB16-1200PT Information


For Reference Only

Part Number [CYNB16-1200PT](#)
Manufacturer Crydom Co.
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR 16A 1200V NON-ISOLAT TO220AB
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.


CYNB16-1200PT Specifications

Manufacturer Part Number	CYNB16-1200PT
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products Thyristors - SCRs
Package	TO-220-3
Series	-
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	1.3V
Current - Gate Trigger (Igt) (Max)	25mA
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	10A
Current - On State (It (RMS)) (Max)	16A
Current - Hold (Ih) (Max)	40mA
Current - Off State (Max)	5µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	190A, 200A
SCR Type	Standard Recovery
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB

[Report errors?](#)

CYNB16-1200PT 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.

CYNB16-1200PT Payment Methods



CYNB16-1200PT Shipping Methods



If you have any question about CYNB16-1200PT, please do not hesitate to contact us!

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