

CP25TD1-24A Information


For Reference Only

Part Number [CP25TD1-24A](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description DIP-CIB MOD 1200V 25A
Package 26-DIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CP25TD1-24A Specifications

Manufacturer Part Number	CP25TD1-24A
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	26-DIP Module
Series	-
IGBT Type	-
Configuration	Three Phase Inverter with Brake
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	25A
Power - Max	138W
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 25A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	4.94nF @ 10V
Input	Three Phase Bridge Rectifier
NTC Thermistor	Yes
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	26-DIP Module
Supplier Device Package	-

[Report errors?](#)

CP25TD1-24A 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.

CP25TD1-24A Payment Methods



CP25TD1-24A Shipping Methods



If you have any question about CP25TD1-24A, please do not hesitate to contact us!

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