

CLA40MT1200NPZ Information


For Reference Only

Part Number [CLA40MT1200NPZ](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Thyristors - TRIACs](#)
Description THYRISTOR PHASE THRU TO263
Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
 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.


CLA40MT1200NPZ Specifications

Manufacturer Part Number	CLA40MT1200NPZ
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	DT-Triac?
Triac Type	Standard
Voltage - Off State	1200V (1.2kV)
Current - On State (I _t (RMS)) (Max)	44A
Voltage - Gate Trigger (V _{gt}) (Max)	1.3V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	200A, 215A
Current - Gate Trigger (I _{gt}) (Max)	40mA
Current - Hold (I _h) (Max)	50mA
Configuration	Single
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263 (D2Pak-HV)

[Report errors?](#)

CLA40MT1200NPZ 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.

CLA40MT1200NPZ Payment Methods



CLA40MT1200NPZ Shipping Methods



If you have any question about CLA40MT1200NPZ, please do not hesitate to contact us!

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