

CQ220-8M3 SL Information

Heisener.com

Part Number CQ220-8M3 SL

ManufacturerCentral Semiconductor CorpCategoryDiscrete Semiconductor Products

Thyristors - TRIACs

Description TRIAC 8A TO-220

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



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.









CQ220-8M3 SL Specifications

Manufacturer Part Number CQ220-8M3 SL Manufacturer Central Semiconductor Corp Discrete Semiconductor Products Thyristors - TRIACs Package TO-220-3 Series - Triac Type Internally Triggered Voltage - Off State 600V Current - On State (It (RMS)) (Max) Voltage - Gate Trigger (Vgt) (Max) Current - Non Rep. Surge 50, 60Hz (Itsm) - Current - Non Rep. Surge 50, 60Hz (Itsm)		
Category Discrete Semiconductor Products Thyristors - TRIACs Package TO-220-3 Series - Triac Type Internally Triggered Voltage - Off State 600V Current - On State (It (RMS)) (Max) Voltage - Gate Trigger (Vgt) (Max) Current - Non Rep. Surge 50, 60Hz (Itsm) -	Manufacturer Part Number	CQ220-8M3 SL
Thyristors - TRIACs Package TO-220-3 Series -	Manufacturer	Central Semiconductor Corp
Package TO-220-3 Series - Triac Type Internally Triggered Voltage - Off State 600V Current - On State (It (RMS)) (Max) 8A Voltage - Gate Trigger (Vgt) (Max) 1.3V Current - Non Rep. Surge 50, 60Hz (Itsm) -	Category	Discrete Semiconductor Products
Series - Triac Type Internally Triggered Voltage - Off State 600V Current - On State (It (RMS)) (Max) 8A Voltage - Gate Trigger (Vgt) (Max) 1.3V Current - Non Rep. Surge 50, 60Hz (Itsm) -		Thyristors - TRIACs
Triac Type Voltage - Off State Current - On State (It (RMS)) (Max) Voltage - Gate Trigger (Vgt) (Max) Current - Non Rep. Surge 50, 60Hz (Itsm) Internally Triggered 600V 8A 1.3V	Package	TO-220-3
Voltage - Off State 600V Current - On State (It (RMS)) (Max) 8A Voltage - Gate Trigger (Vgt) (Max) 1.3V Current - Non Rep. Surge 50, 60Hz (Itsm) -	Series	-
Current - On State (It (RMS)) (Max) Voltage - Gate Trigger (Vgt) (Max) Current - Non Rep. Surge 50, 60Hz (Itsm) -	Triac Type	Internally Triggered
Voltage - Gate Trigger (Vgt) (Max) Current - Non Rep. Surge 50, 60Hz (Itsm) -	Voltage - Off State	600V
Current - Non Rep. Surge 50, 60Hz (Itsm)	Current - On State (It (RMS)) (Max)	8A
	Voltage - Gate Trigger (Vgt) (Max)	1.3V
	Current - Non Rep. Surge 50, 60Hz (Itsm)	-
Current - Gate Trigger (Igt) (Max) 50mA	Current - Gate Trigger (Igt) (Max)	50mA
Current - Hold (Ih) (Max) 50mA	Current - Hold (Ih) (Max)	50mA
Configuration Single	Configuration	Single
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case TO-220-3	Package / Case	TO-220-3
Supplier Device Package TO-220	Supplier Device Package	TO-220
Report errors?		Report errors?

CQ220-8M3 SL 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.

CQ220-8M3 SL Payment Methods





















CQ220-8M3 SL Shipping Methods













If you have any question about CQ220-8M3 SL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com