

LQA30T300 Information



For Reference Only

Part Number LQA30T300

Manufacturer Power Integrations

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 300V 30A TO220AC

Package TO-220-2

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.









LQA30T300 Specifications

Manufacturer Part Number	LQA30T300
Manufacturer	Power Integrations
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	Qspeed?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	1.95V @ 30A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	13.7ns
Current - Reverse Leakage @ Vr	250μA @ 300V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	150°C (Max)
	Report errors?

LQA30T300 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.

LQA30T300 Payment Methods



















LQA30T300 Shipping Methods













If you have any question about LQA30T300, please do not hesitate to contact us!

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