

LQA32B300C Information


For Reference Only

Part Number [LQA32B300C](#)
Manufacturer Power Integrations
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE GP 300V 16A TO220AB
Package -
 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.


LQA32B300C Specifications

Manufacturer Part Number	LQA32B300C
Manufacturer	Power Integrations
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	-
Series	Qspeed?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io) (per Diode)	16A
Voltage - Forward (Vf) (Max) @ If	1.9V @ 16A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	13ns
Current - Reverse Leakage @ Vr	25µA @ 300V
Operating Temperature - Junction	150°C (Max)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

LQA32B300C 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.

LQA32B300C Payment Methods



LQA32B300C Shipping Methods



If you have any question about LQA32B300C, please do not hesitate to contact us!

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