

LQA10N150C Information


For Reference Only

Part Number [LQA10N150C](#)
Manufacturer Power Integrations
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE CC 150V 5A DUAL TO252
Package TO-252-3, DPak (2 Leads + Tab), SC-63
 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.


LQA10N150C Specifications

Manufacturer Part Number	LQA10N150C
Manufacturer	Power Integrations
Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Qspeed?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	150V
Current - Average Rectified (Io) (per Diode)	5A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	15.1ns
Current - Reverse Leakage @ Vr	250µA @ 150V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252, (D-Pak)

[Report errors?](#)

LQA10N150C 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.

LQA10N150C Payment Methods



LQA10N150C Shipping Methods



If you have any question about LQA10N150C, please do not hesitate to contact us!

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