

LXA20T600 Information


For Reference Only

Part Number [LXA20T600](#)
Manufacturer Power Integrations
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 600V 20A TO220AC
Package TO-220-2
 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.


LXA20T600 Specifications

Manufacturer Part Number	LXA20T600
Manufacturer	Power Integrations
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-220-2
Series	Qspeed?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	3.1V @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	26.5ns
Current - Reverse Leakage @ Vr	250µA @ 600V
Capacitance @ Vr, F	92pF @ 10V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	150°C (Max)

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LXA20T600 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.

LXA20T600 Payment Methods



LXA20T600 Shipping Methods



If you have any question about LXA20T600, please do not hesitate to contact us!

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