STTH20R04D

STTH20R04D Information

For Reference Only

Part Number STTH20R04D
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 400V 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

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.

STTH20R04D Specifications

Manufacturer Part Number	STTH20R04D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	45ns
Current - Reverse Leakage @ Vr	20µA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	175°C (Max)
	Report errors?

STTH20R04D 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.

STTH20R04D Payment Methods

STTH20R04D Shipping Methods

If you have any question about STTH20R04D, please do not hesitate to contact us!
Website: https://www.heisener.com
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