



STTH30R04PI Information



For Reference Only

Part Number STTH30R04PI
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

DescriptionDIODE GEN PURP 400V 30A DOP3IPackageDOP3I-2 Insulated (Straight Leads)

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.









STTH30R04PI Specifications

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Manufacturer Part Number	STTH30R04PI
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DOP3I-2 Insulated (Straight Leads)
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	1.45V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	100ns
Current - Reverse Leakage @ Vr	15μA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DOP3I-2 Insulated (Straight Leads)
Supplier Device Package	DOP3I
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

STTH30R04PI 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.

STTH30R04PI Payment Methods



















STTH30R04PI Shipping Methods













If you have any question about STTH30R04PI, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com