

# STTH3R04Q

# STTH3R04Q Information

Category Discrete Semiconductor Products   Diodes - Rectifiers - Single   Description   Package   DO-204AC, DO-15, Axial   For the pricing/inventory/lead time, please contact   us		ww.xelsener.com	v
Website: https://www.beisener.com	Request a Quote	r Reference Only	Fo

## **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.



### STTH3R04Q Specifications

Manufacturer Part Number	STTH3R04Q
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AC, DO-15, Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	35ns
Current - Reverse Leakage @ Vr	5µA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package	DO-15
Operating Temperature - Junction	175°C (Max)
	Report errors?

#### STTH3R04Q 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### STTH3R04Q Payment Methods



# STTH3R04Q Shipping Methods



If you have any question about STTH3R04Q, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com