

## STTH5L04DEE-TR

## **STTH5L04DEE-TR Information**

**Part Number** STTH5L04DEE-TR **Manufacturer** STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 400V 5A POWERFLAT

Package 8-PowerVDFN

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **STTH5L04DEE-TR Specifications**

Manufacturer Part Number	STTH5L04DEE-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	8-PowerVDFN
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	1.25V @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	60ns
Current - Reverse Leakage @ Vr	2.5μA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	8-PowerVDFN
Supplier Device Package	PowerFlat? (3.3x3.3)
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### STTH5L04DEE-TR 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.

### **STTH5L04DEE-TR Payment Methods**





















### **STTH5L04DEE-TR Shipping Methods**













If you have any question about STTH5L04DEE-TR, please do not hesitate to contact us!

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