

# **VS-80SQ045TR**

Quote

## **VS-80SQ045TR Information**

	Part Number	VS-80SQ045TR	
	Manufacturer	Vishay Semiconductor Diodes Division	_ <b>≣</b> ,⊁59
www.treisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- 22 X 44
	Description	DIODE SCHOTTKY 45V 8A DO204AR	- 3-3-36
	Package	DO-204AR, Axial	
		For the pricing/inventory/lead time, please contact us	<b>1</b> ,222
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

# **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.



## **VS-80SQ045TR Specifications**

Manufacturer Part Number	VS-80SQ045TR
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AR, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	530mV @ 8A
Speed	Fast Recovery = $< 500$ ns, $> 200$ mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2mA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-204AR, Axial
Supplier Device Package	DO-204AR
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### **VS-80SQ045TR 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 GUARANTEE

#### **Service Guarantees**

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

### VS-80SQ045TR Payment Methods





If you have any question about VS-80SQ045TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com