

80SQ045NRLG

est a Quote

80SQ045NRLG Information

N.			
www.helsener.com	Part Number	80SQ045NRLG	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	337
	Description	DIODE SCHOTTKY 45V 8A AXIAL	725
	Package	DO-201AA, DO-27, Axial	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



80SQ045NRLG Specifications

Manufacturer Part Number	80SQ045NRLG
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-201AA, DO-27, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	550mV @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	Axial
Operating Temperature - Junction	$-65^{\circ}\text{C} \sim 125^{\circ}\text{C}$
	Report errors?

80SQ045NRLG 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.

80SQ045NRLG Payment Methods



If you have any question about 80SQ045NRLG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com