

161CNQ045

161CNQ045 Information

	Part Number	161CNQ045	
	Manufacturer	Vishay Semiconductor Diodes Division	
Sweetingunge con	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	
	Description	DIODE MODULE 45V 80A TO249AA	
	Package	TO-249AA	
		For the pricing/inventory/lead time, please contact	





Request a Quote

For Reference Only

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.



161CNQ045 Specifications

Manufacturer Part Number	161CNQ045
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-249AA
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	80A
Voltage - Forward (Vf) (Max) @ If	710mV @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 45V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Chassis Mount
Package / Case	TO-249AA
Supplier Device Package	TO-249AA
	Report errors?

161CNQ045 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.



If you have any question about 161CNQ045, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com