

## 163CNQ100

#### **163CNQ100 Information**

	Part Number	163CNQ100
1000	Manufacturer	Vishay Semiconductor Diodes Division
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
	Description	DIODE MODULE 100V 80A TO249AA
	Package	TO-249AA
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com



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.



#### **163CNQ100 Specifications**

Manufacturer Part Number	163CNQ100
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)	100V
Current - Average Rectified (Io) (per Diode)	80A
Voltage - Forward (Vf) (Max) @ If	980mV @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.5mA @ 100V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Screw Mount
Package / Case	TO-249AA
Supplier Device Package	TO-249AA
	Report errors?

E-mail: salesdept@heisener.com

#### **163CNQ100** 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 EUARANTEE

#### **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 163CNQ100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com