

# 203DNQ100

# 203DNQ100 Information

For Reference Only	Part Number Manufacturer Category Description Package	203DNQ100 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE MODULE 100V 200A TO244AB TO-244AB	
	Package	For the pricing/inventory/lead time, please contact us	
		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.



## 203DNQ100 Specifications

Manufacturer Part Number	202DNO100	
	203DNQ100	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-244AB	
Series	-	
Diode Configuration	1 Pair Series Connection	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	100V	
Current - Average Rectified (Io) (per Diode)	200A	
Voltage - Forward (Vf) (Max) @ If	860mV @ 100A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	3mA @ 80V	
Operating Temperature - Junction	-55°C ~ 175°C	
Mounting Type	Chassis Mount	
Package / Case	TO-244AB	
Supplier Device Package	TO-244AB	
	Report errors?	

#### **203DNQ100** 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

#### **Service Guarantees**

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

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If you have any question about 203DNQ100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com