

A451PD

A451PD Information

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Part Number	A451PD	
Manufacturer	Powerex Inc.	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
Description	DIODE MODULE 1.4KV 2500A DO200AC	
Package	DO-200AC, K-PUK	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

Certified Quality

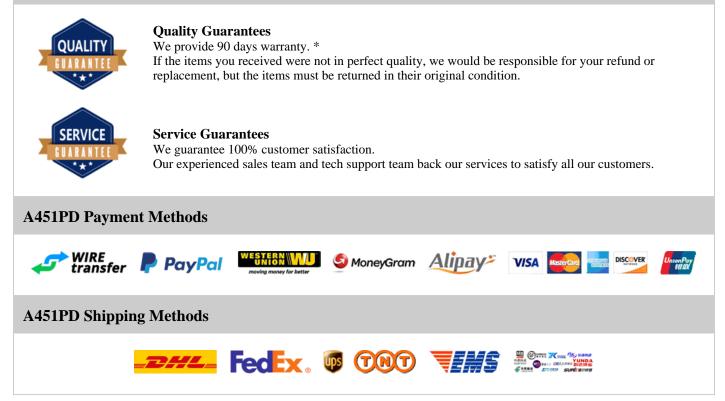
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



A451PD Specifications

Manufacturer Part Number	A451PD
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AC, K-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1400V
Current - Average Rectified (Io)	2500A
Voltage - Forward (Vf) (Max) @ If	1.4V @ 5000A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50mA @ 1400V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	DO-200AC, K-PUK
Supplier Device Package	DO-200AC, K-PUK
Operating Temperature - Junction	-
	Report errors?

A451PD Guarantees



If you have any question about A451PD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com