

PDS1040L-13

PDS1040L-13 Information

water melsener, comp	Part Number Manufacturer	PDS1040L-13 Diodes Incorporated	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE SCHOTTKY 40V 10A POWERDI5	- 23:096585
	Package	PowerDI? 5	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



PDS1040L-13 Specifications

Manufacturer Part Number	PDS1040L-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	PowerDI? 5
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	490mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	600µA @ 40V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	PowerDI? 5
Supplier Device Package	PowerDI? 5
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

PDS1040L-13 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.

PDS1040L-13 Payment Methods



PDS1040L-13 Shipping Methods



If you have any question about PDS1040L-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com