

PD3S140-7 Information

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For Reference Only

Part Number PD3S140-7

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 1A POWERDI323

Package PowerDI? 323

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.









PD3S140-7 Specifications

Manufacturer Part Number	PD3S140-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	PowerDI? 323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50μA @ 40V
Capacitance @ Vr, F	32pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	PowerDI? 323
Supplier Device Package	PowerDI? 323
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

PD3S140-7 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.

PD3S140-7 Payment Methods



















PD3S140-7 Shipping Methods













If you have any question about PD3S140-7, please do not hesitate to contact us!

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