

# PD3S130H-7

Request a Quote

### PD3S130H-7 Information

	Part Number	PD3S130H-7
www.heisener.com	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE SCHOTTKY 30V 1A POWERDI323
	Package	PowerDI? 323
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



## **PD3S130H-7** Specifications

Manufacturer Part Number	PD3S130H-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	PowerDI? 323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	470mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 30V
Capacitance @ Vr, F	40pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	PowerDI? 323
Supplier Device Package	PowerDI? 323
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### PD3S130H-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 EUARANTEE

#### **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 PD3S130H-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com