

# PD3S130HQ-7

Request a Quote

## PD3S130HQ-7 Information

	Part Number	PD3S130HQ-7
	Manufacturer	Diodes Incorporated
www.heisener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE SCHOTTKY 30V 1A POWERDI323
	Package	PowerDI? 323
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

## **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.



## PD3S130HQ-7 Specifications

Manufacturer Part NumberPD3S130HQ-7ManufacturerDiodes IncorporatedCategoryDiscrete Semiconductor ProceDiodes - Rectifiers - SinglePackagePowerDI? 323	lucts	
Category Discrete Semiconductor Proc Diodes - Rectifiers - Single	hote	
Diodes - Rectifiers - Single	lucte	
	Discrete Semiconductor Products	
Package PowerDI? 323		
-		
Series -		
Diode Type Schottky		
Voltage - DC Reverse (Vr) (Max) 30V		
Current - Average Rectified (Io) 1A		
Voltage - Forward (Vf) (Max) @ If 450mV @ 700mA		
Speed Fast Recovery =< 500ns, > 2	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 $-55^{\circ}C \sim 150^{\circ}C$		
	Report errors?	

#### PD3S130HQ-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.

### PD3S130HQ-7 Payment Methods



### PD3S130HQ-7 Shipping Methods



If you have any question about PD3S130HQ-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com