

## **DFLS1150Q-7 Information**



For Reference Only

Part Number DFLS1150Q-7
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 150V POWERDI123

Package POWERDI?123

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.









## **DFLS1150Q-7 Specifications**

Manufacturer Part Number	DFLS1150Q-7
	-
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	POWERDI?123
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	150V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	820mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	-
Capacitance @ Vr, F	28pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	POWERDI?123
Supplier Device Package	PowerDI? 123
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

### **DFLS1150Q-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.

### **DFLS1150Q-7 Payment Methods**





















# **DFLS1150Q-7 Shipping Methods**













If you have any question about DFLS1150Q-7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com