

**DF2B6.8FS(TPL4,D) Information**


For Reference Only

**Part Number** [DF2B6.8FS\(TPL4,D\)](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 5VWM 8.5VC FSC  
**Package** 2-SMD, Flat Lead  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DF2B6.8FS(TPL4,D) Specifications**

Manufacturer Part Number	<a href="#">DF2B6.8FS(TPL4,D)</a>
Manufacturer	Toshiba Semiconductor and Storage
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	2-SMD, Flat Lead
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.8V
Voltage - Clamping (Max) @ Ipp	8.5V (Typ)
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	15pF @ 1MHz
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	fSC

[Report errors?](#)

## DF2B6.8FS(TPL4,D) 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.

## DF2B6.8FS(TPL4,D) Payment Methods



## DF2B6.8FS(TPL4,D) Shipping Methods



If you have any question about DF2B6.8FS(TPL4,D), please do not hesitate to contact us!

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