



## **DPIULC6-6DJL Information**



For Reference Only

Part Number DPIULC6-6DJL

Manufacturer STMicroelectronics

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 3VWM 17VC 18DFN

Package 18-VFDFN Exposed Pad

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.









# **DPIULC6-6DJL Specifications**

Manufacturer Part Number	DPIULC6-6DJL
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	18-VFDFN Exposed Pad
Series	DPI
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	17V
Current - Peak Pulse (10/1000µs)	5A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	1.5pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	18-VFDFN Exposed Pad
Supplier Device Package	18-DFN (5x6)
	Report errors?

### **DPIULC6-6DJL 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.

## **DPIULC6-6DJL Payment Methods**





















## **DPIULC6-6DJL Shipping Methods**













If you have any question about DPIULC6-6DJL, please do not hesitate to contact us!

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