



#### **NS6A36AFT3G Information**

Manu Categ

Part Number NS6A36AFT3G
Manufacturer Littelfuse Inc.
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 58.1VC 10.3A SMA-FL

Package DO-221AC, SMA Flat Leads

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









## **NS6A36AFT3G Specifications**

Manufacturer Part Number  Manufacturer  Littelfuse Inc.  Category  Circuit Protection  TVS - Diodes  Package  DO-221AC, SMA Flat Leads  Series  - Type  Zener  Unidirectional Channels  Bidirectional Channels  -  Value of Package Standard
Category  Circuit Protection  TVS - Diodes  Package  DO-221AC, SMA Flat Leads  Series  - Type  Zener  Unidirectional Channels  1  Bidirectional Channels  -
TVS - Diodes  Package DO-221AC, SMA Flat Leads  Series - Type Zener Unidirectional Channels 1 Bidirectional Channels -
Package DO-221AC, SMA Flat Leads  Series - Type Zener Unidirectional Channels 1 Bidirectional Channels -
Series - Type Zener Unidirectional Channels 1 Bidirectional Channels -
Type Zener Unidirectional Channels 1 Bidirectional Channels -
Unidirectional Channels  Bidirectional Channels  -
Bidirectional Channels -
WILL D. C. LCC/T.
Voltage - Reverse Standoff (Typ) 36V (Max)
Voltage - Breakdown (Min) 40V
Voltage - Clamping (Max) @ Ipp 58.1V
Current - Peak Pulse (10/1000µs) 10.3A
Power - Peak Pulse 500W
Power Line Protection No
Applications General Purpose
Capacitance @ Frequency 470pF @ 1MHz
Operating Temperature $-65^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$
Mounting Type Surface Mount
Package / Case DO-221AC, SMA Flat Leads
Supplier Device Package SMA-FL
Report error

#### **NS6A36AFT3G 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.

# **NS6A36AFT3G Payment Methods**





















### **NS6A36AFT3G Shipping Methods**













If you have any question about NS6A36AFT3G, please do not hesitate to contact us!

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