



# PESD1FLEX,215 Information



For Reference Only

Part Number PESD1FLEX,215

Manufacturer Nexperia USA Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 24VWM 70VC SOT23

**Package** TO-236-3, SC-59, SOT-23-3

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.









# **PESD1FLEX,215 Specifications**

Manufacturer Part Number	PESD1FLEX,215	
Manufacturer	Nexperia USA Inc.	
Category	Circuit Protection	
	TVS - Diodes	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Туре	Zener	
Unidirectional Channels	-	
Bidirectional Channels	2	
Voltage - Reverse Standoff (Typ)	24V (Max)	
Voltage - Breakdown (Min)	25.4V	
Voltage - Clamping (Max) @ Ipp	70V	
Current - Peak Pulse (10/1000µs)	3A (8/20μs)	
Power - Peak Pulse	200W	
Power Line Protection	No	
Applications	Automotive	
Capacitance @ Frequency	11pF @ 1MHz	
Operating Temperature	-65°C ~ 150°C (TA)	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SOT-23 (TO-236AB)	
	Report error	ors?

## PESD1FLEX,215 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.

## PESD1FLEX,215 Payment Methods



















## PESD1FLEX,215 Shipping Methods













If you have any question about PESD1FLEX,215, please do not hesitate to contact us!

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