

**LDP24ARL Information**


For Reference Only

**Part Number** [LDP24ARL](#)  
**Manufacturer** STMicroelectronics  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 24VWM 40VC R6  
**Package** R6, Axial  
 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.


**LDP24ARL Specifications**

Manufacturer Part Number	<a href="#">LDP24ARL</a>
Manufacturer	STMicroelectronics
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	R6, Axial
Series	LDP
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	24V
Voltage - Breakdown (Min)	25V
Voltage - Clamping (Max) @ Ipp	40V
Current - Peak Pulse (10/1000µs)	30A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	8000pF @ 1MHz
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	R6, Axial
Supplier Device Package	R-6

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## LDP24ARL 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.

## LDP24ARL Payment Methods



## LDP24ARL Shipping Methods



If you have any question about LDP24ARL, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)