

**227AVD035MGE Information**


For Reference Only

**Part Number** [227AVD035MGE](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 220UF 20% 35V SMD  
**Package** Radial, Can - SMD  
 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.


**227AVD035MGE Specifications**

Manufacturer Part Number	<a href="#">227AVD035MGE</a>
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - SMD
Series	AVD
Capacitance	220µF
Tolerance	±20%
Voltage - Rated	35V
ESR (Equivalent Series Resistance)	1.06 Ohm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	425mA @ 120Hz
Ripple Current - High Frequency	850mA @ 100kHz
Impedance	90 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.417" (10.60mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

## 227AVD035MGE 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.

## 227AVD035MGE Payment Methods



## 227AVD035MGE Shipping Methods



If you have any question about 227AVD035MGE, please do not hesitate to contact us!

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