



### 476UVG025MEW Information



For Reference Only

Part Number 476UVG025MEW
Manufacturer Illinois Capacitor

**Category** Capacitors

**Aluminum - Polymer Capacitors** 

**Description** CAP ALUM POLY 47UF 20% 25V SMD

Package Radial, Can - SMD

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.









# 476UVG025MEW Specifications

Manufacturer Part Number	476UVG025MEW
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	UVG
Type	Polymer
Capacitance	47μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	5.29 Ohm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	80mA @ 120Hz
Ripple Current - High Frequency	1.6A @ 120kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.248" (6.30mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### 476UVG025MEW 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.

# 476UVG025MEW Payment Methods



















# 476UVG025MEW Shipping Methods













If you have any question about 476UVG025MEW, please do not hesitate to contact us!

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