



## 158AVG016MGBJ Information



For Reference Only

158AVG016MGBJ Part Number Manufacturer Illinois Capacitor Category

Capacitors

**Aluminum - Polymer Capacitors** 

CAP ALUM POLY 1500UF 20% 16V T/H **Description** 

Package

For the pricing/inventory/lead time, please contact

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.









# 158AVG016MGBJ Specifications

Manufacturer Part Number	158AVG016MGBJ
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	AVG
Type	Polymer
Capacitance	1500μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	132.629 mOhm
Lifetime @ Temp.	1500 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	General Purpose
Ripple Current - Low Frequency	280mA @ 120Hz
Ripple Current - High Frequency	5.6A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.532" (13.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### 158AVG016MGBJ 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.

# 158AVG016MGBJ Payment Methods



















## 158AVG016MGBJ Shipping Methods













If you have any question about 158AVG016MGBJ, please do not hesitate to contact us!

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