

**158ALG016MGBJ Information**


For Reference Only

**Part Number** [158ALG016MGBJ](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 1500UF 20% 16V T/H  
**Package** Radial, Can  
 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.


**158ALG016MGBJ Specifications**

Manufacturer Part Number	<a href="#">158ALG016MGBJ</a>
Manufacturer	Illinois Capacitor
Category	Capacitors
	<a href="#">Aluminum - Polymer Capacitors</a>
Package	Radial, Can
Series	ALG
Type	Polymer
Capacitance	1500μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	132.53 mOhm
Lifetime @ Temp.	1500 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	Automotive
Ripple Current - Low Frequency	305mA @ 120Hz
Ripple Current - High Frequency	6.1A @ 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?](#)

## 158ALG016MGBJ 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.

## 158ALG016MGBJ Payment Methods



## 158ALG016MGBJ Shipping Methods



If you have any question about 158ALG016MGBJ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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