

**MALREKB00JG510BG0K Information**


For Reference Only

**Part Number** MALREKB00JG510BG0K  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
 Aluminum Electrolytic Capacitors  
**Description** CAP ALUM 10000UF 20% 6.3V RADIAL  
**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.


**MALREKB00JG510BG0K Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | MALREKB00JG510BG0K                             |
| Manufacturer                       | Vishay BC Components                           |
| Category                           | Capacitors<br>Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                                    |
| Series                             | EKB  |
| Capacitance                        | 10000µF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 6.3V   |
| ESR (Equivalent Series Resistance) | 60 mOhm @ 120Hz                                |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                               |
| Operating Temperature              | -55°C ~ 105°C                                  |
| Polarization                       | Polar  |
| Applications                       | General Purpose                                |
| Ripple Current - Low Frequency     | 1.807A @ 120Hz                                 |
| Ripple Current - High Frequency    | -  |
| Impedance                          | -  |
| Lead Spacing                       | 0.295" (7.50mm)                                |
| Size / Dimension                   | 0.630" Dia (16.00mm)                           |
| Height - Seated (Max)              | 1.063" (27.00mm)                               |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                   |
| Package / Case                     | Radial, Can                                    |

[Report errors?](#)

## MALREKB00JG510BG0K 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.

## MALREKB00JG510BG0K Payment Methods



## MALREKB00JG510BG0K Shipping Methods



If you have any question about MALREKB00JG510BG0K, please do not hesitate to contact us!

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