

**MAL219612104E3 Information**


For Reference Only

**Part Number** [MAL219612104E3](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)  
**Description** CAP 100MF -20%, +80% 5.5V 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.


**MAL219612104E3 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">MAL219612104E3</a>   |
| Manufacturer                       | Vishay BC Components   |
| Category                           | Capacitors<br><a href="#">Electric Double Layer Capacitors (EDLC), Supercapacitors</a> |
| Package                            | Radial, Can  |
| Series                             | 196 DLC  |
| Capacitance                        | 100mF  |
| Tolerance                          | -20%, +80%   |
| Voltage - Rated                    | 5.5V   |
| ESR (Equivalent Series Resistance) | 75 Ohm   |
| Lifetime @ Temp.                   | 1000 Hrs @ 70°C  |
| Termination                        | PC Pins  |
| Mounting Type                      | Through Hole   |
| Package / Case                     | Radial, Can  |
| Lead Spacing                       | 0.197" (5.00mm)  |
| Size / Dimension                   | 0.512" Dia (13.00mm)   |
| Height - Seated (Max)              | 0.295" (7.50mm)  |
| Operating Temperature              | -25°C ~ 70°C   |

[Report errors?](#)

## MAL219612104E3 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.

## MAL219612104E3 Payment Methods



## MAL219612104E3 Shipping Methods



If you have any question about MAL219612104E3, please do not hesitate to contact us!

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

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