

**LDBCC3100GC5N0 Information**


For Reference Only

**Part Number** [LDBCC3100GC5N0](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 0.1UF 2% 50VDC 1812  
**Package** 1812 (4532 Metric)  
 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.


**LDBCC3100GC5N0 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">LDBCC3100GC5N0</a>                    |
| Manufacturer                       | KEMET   |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a>     |
| Package                            | 1812 (4532 Metric)                                |
| Series                             | LDB   |
| Capacitance                        | 0.1µF   |
| Tolerance                          | ±2%   |
| Voltage Rating - AC                | -   |
| Voltage Rating - DC                | 50V   |
| Dielectric Material                | Polyphenylene Sulfide (PPS), Metallized - Stacked |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 125°C                                     |
| Mounting Type                      | Surface Mount                                     |
| Package / Case                     | 1812 (4532 Metric)                                |
| Size / Dimension                   | 0.185" L x 0.130" W (4.70mm x 3.30mm)             |
| Height - Seated (Max)              | 0.079" (2.00mm)                                   |
| Termination                        | Solder Pads                                       |
| Lead Spacing                       | -   |
| Applications                       | General Purpose                                   |
| Features                           | -   |

[Report errors?](#)

## LDBCC3100GC5N0 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.

## LDBCC3100GC5N0 Payment Methods



## LDBCC3100GC5N0 Shipping Methods



If you have any question about LDBCC3100GC5N0, please do not hesitate to contact us!

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

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