

**ELBG250ELL562ALN3S Information**


For Reference Only

**Part Number** [ELBG250ELL562ALN3S](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 5600UF 25V 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.


**ELBG250ELL562ALN3S Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">ELBG250ELL562ALN3S</a>               |
| Manufacturer                       | United Chemi-Con                                 |
| Category                           | Capacitors                                       |
|                                    | <a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can                                      |
| Series                             | LBG  |
| Capacitance                        | 5600μF   |
| Tolerance                          | 0%, +30%   |
| Voltage - Rated                    | 25V  |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                                 |
| Operating Temperature              | -55°C ~ 105°C                                    |
| Polarization                       | Polar  |
| Applications                       | Automotive                                       |
| Ripple Current - Low Frequency     | 2.72A @ 120Hz                                    |
| Ripple Current - High Frequency    | 3.2A @ 100kHz                                    |
| Impedance                          | 26 mOhms   |
| Lead Spacing                       | 0.295" (7.50mm)                                  |
| Size / Dimension                   | 0.630" Dia (16.00mm)                             |
| Height - Seated (Max)              | 1.299" (33.00mm)                                 |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                     |
| Package / Case                     | Radial, Can                                      |

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## ELBG250ELL562ALN3S 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.

## ELBG250ELL562ALN3S Payment Methods



## ELBG250ELL562ALN3S Shipping Methods



If you have any question about ELBG250ELL562ALN3S, please do not hesitate to contact us!

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