

**EDT107M016A9LAA Information**


For Reference Only

**Part Number** [EDT107M016A9LAA](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
   [Aluminum Electrolytic Capacitors](#)  
**Description** ALU ELECTROLYTIC SMD EDT 16VDC 8  
**Package** Radial, Can - SMD  
 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.


**EDT107M016A9LAA Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">EDT107M016A9LAA</a>                                |
| Manufacturer                       | KEMET  |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can - SMD  |
| Series                             | EDT  |
| Capacitance                        | 100μF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 16V  |
| ESR (Equivalent Series Resistance) | -  |
| Lifetime @ Temp.                   | 1000 Hrs @ 125°C   |
| Operating Temperature              | -40°C ~ 125°C  |
| Polarization                       | Polar  |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | 75mA @ 120Hz   |
| Ripple Current - High Frequency    | 107.143mA @ 100kHz   |
| Impedance                          | -  |
| Lead Spacing                       | -  |
| Size / Dimension                   | 0.315" Dia (8.00mm)  |
| Height - Seated (Max)              | 0.256" (6.50mm)  |
| Surface Mount Land Size            | 0.327" L x 0.327" W (8.30mm x 8.30mm)                          |
| Mounting Type                      | Surface Mount  |
| Package / Case                     | Radial, Can - SMD  |
|                                    | <a href="#">Report errors?</a>                                 |

## EDT107M016A9LAA 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.

## EDT107M016A9LAA Payment Methods



## EDT107M016A9LAA Shipping Methods



If you have any question about EDT107M016A9LAA, please do not hesitate to contact us!

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