

**PLV1V560MCL1TD Information**


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For Reference Only

**Part Number** [PLV1V560MCL1TD](#)  
**Manufacturer** Nichicon  
**Category** Capacitors  
     [Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 56UF 20% 35V 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.


**PLV1V560MCL1TD Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">PLV1V560MCL1TD</a>                              |
| Manufacturer                       | Nichicon  |
| Category                           | Capacitors<br><a href="#">Aluminum - Polymer Capacitors</a> |
| Package                            | Radial, Can   |
| Series                             | PLV   |
| Type                               | Polymer   |
| Capacitance                        | 56µF  |
| Tolerance                          | ±20%  |
| Voltage - Rated                    | 35V   |
| ESR (Equivalent Series Resistance) | 29 mOhm   |
| Lifetime @ Temp.                   | 3000 Hrs @ 105°C  |
| Operating Temperature              | -55°C ~ 105°C   |
| Applications                       | General Purpose   |
| Ripple Current - Low Frequency     | -   |
| Ripple Current - High Frequency    | 1.9A @ 100kHz   |
| Impedance                          | -   |
| Lead Spacing                       | 0.138" (3.50mm)   |
| Size / Dimension                   | 0.315" Dia (8.00mm)   |
| Height - Seated (Max)              | 0.354" (9.00mm)   |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole  |
| Package / Case                     | Radial, Can   |

[Report errors?](#)

## PLV1V560MCL1TD 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.

## PLV1V560MCL1TD Payment Methods



## PLV1V560MCL1TD Shipping Methods



If you have any question about PLV1V560MCL1TD, please do not hesitate to contact us!

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