

**AP7381-70V-A Information**


For Reference Only

**Part Number** [AP7381-70V-A](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
     [PMIC - Voltage Regulators - Linear](#)  
**Description** LDO CMOS LOWCURREN TO92 AMMO 2K  
**Package** TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)  
 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.


**AP7381-70V-A Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">AP7381-70V-A</a>  |
| Manufacturer                 | Diodes Incorporated   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                     |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Fixed   |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 40V   |
| Voltage - Output (Min/Fixed) | 7V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | -   |
| Current - Output             | 150mA   |
| Current - Quiescent (Iq)     | -   |
| Current - Supply (Max)       | 25µA  |
| PSRR                         | -   |
| Control Features             | -   |
| Protection Features          | Current Limit, Short Circuit, Thermal Shutdown                                  |
| Operating Temperature        | -40°C ~ 125°C (TJ)  |
| Mounting Type                | Through Hole  |
| Package / Case               | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                     |
| Supplier Device Package      | TO-92   |

[Report errors?](#)

## AP7381-70V-A 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.

## AP7381-70V-A Payment Methods



## AP7381-70V-A Shipping Methods



If you have any question about AP7381-70V-A, please do not hesitate to contact us!

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

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