

**KA78L05AAZTA Information**


For Reference Only

**Part Number** [KA78L05AAZTA](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 5V 100MA TO92-3  
**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.


**KA78L05AAZTA Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">KA78L05AAZTA</a>  |
| Manufacturer                 | ON Semiconductor  |
| 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)        | 30V   |
| Voltage - Output (Min/Fixed) | 5V  |
| Voltage - Output (Max)       | -   |
| Voltage Dropout (Max)        | -   |
| Current - Output             | 100mA   |
| Current - Quiescent (Iq)     | 5.5mA   |
| Current - Supply (Max)       | -   |
| PSRR                         | 80dB (120Hz)  |
| Control Features             | -   |
| Protection Features          | Over Temperature, Short Circuit   |
| Operating Temperature        | 0°C ~ 125°C   |
| Mounting Type                | Through Hole  |
| Package / Case               | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                                     |
| Supplier Device Package      | TO-92-3   |

[Report errors?](#)

## KA78L05AAZTA 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.

## KA78L05AAZTA Payment Methods



## KA78L05AAZTA Shipping Methods



If you have any question about KA78L05AAZTA, please do not hesitate to contact us!

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

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