

**KA723DTF Information**


For Reference Only

**Part Number** [KA723DTF](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
           [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LIN POS ADJ 150MA 14SOP  
**Package** 14-SOIC (0.154", 3.90mm Width)  
 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.


**KA723DTF Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">KA723DTF</a>  |
| Manufacturer                 | ON Semiconductor  |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Regulators - Linear</a> |
| Package                      | 14-SOIC (0.154", 3.90mm Width)  |
| Series                       | -   |
| Output Configuration         | Positive  |
| Output Type                  | Adjustable  |
| Number of Regulators         | 1   |
| Voltage - Input (Max)        | 40V   |
| Voltage - Output (Min/Fixed) | 2V  |
| Voltage - Output (Max)       | 37V   |
| Voltage Dropout (Max)        | -   |
| Current - Output             | 150mA   |
| Current - Quiescent (Iq)     | 2mA   |
| Current - Supply (Max)       | 4mA   |
| PSRR                         | 86dB ~ 74dB (100kHz ~ 10kHz)  |
| Control Features             | Current Limit   |
| Protection Features          | -   |
| Operating Temperature        | 0°C ~ 70°C  |
| Mounting Type                | Surface Mount   |
| Package / Case               | 14-SOIC (0.154", 3.90mm Width)  |
| Supplier Device Package      | 14-SOP  |

[Report errors?](#)

## KA723DTF 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.

## KA723DTF Payment Methods



## KA723DTF Shipping Methods



If you have any question about KA723DTF, please do not hesitate to contact us!

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

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