

**REF6241IDGKT Information**


For Reference Only

**Part Number** [REF6241IDGKT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
**PMIC - Voltage Reference**  
**Description** IC VREF SERIES 4.096V 8VSSOP  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**REF6241IDGKT Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">REF6241IDGKT</a>  |
| Manufacturer                 | Texas Instruments   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Reference</a> |
| Package                      | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                |
| Series                       | -   |
| Reference Type               | Series  |
| Output Type                  | Fixed   |
| Voltage - Output (Min/Fixed) | 4.096V  |
| Voltage - Output (Max)       | -   |
| Current - Output             | 4mA   |
| Tolerance                    | ±0.05%  |
| Temperature Coefficient      | 3ppm/°C   |
| Noise - 0.1Hz to 10Hz        | 3µVp-p  |
| Noise - 10Hz to 10kHz        | -   |
| Voltage - Input              | 4.35 V ~ 5.5 V  |
| Current - Supply             | 1.1mA   |
| Current - Cathode            | -   |
| Operating Temperature        | 0°C ~ 70°C (TA)   |
| Mounting Type                | Surface Mount   |
| Package / Case               | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                |
| Supplier Device Package      | 8-VSSOP   |

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## REF6241IDGKT 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.

## REF6241IDGKT Payment Methods



## REF6241IDGKT Shipping Methods



If you have any question about REF6241IDGKT, please do not hesitate to contact us!

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

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