

**REF5025IDGKR Information**


For Reference Only

**Part Number** [REF5025IDGKR](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
           [PMIC - Voltage Reference](#)  
**Description** IC VREF SERIES 2.5V 8MSOP  
**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.


**REF5025IDGKR Specifications**

Manufacturer Part Number	<a href="#">REF5025IDGKR</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <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)	2.5V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.05%
Temperature Coefficient	3ppm/°C
Noise - 0.1Hz to 10Hz	3µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	2.7 V ~ 18 V
Current - Supply	1.2mA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°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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## REF5025IDGKR 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.

## REF5025IDGKR Payment Methods



## REF5025IDGKR Shipping Methods



If you have any question about REF5025IDGKR, please do not hesitate to contact us!

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