

REF5025IDGKT Information


For Reference Only

Part Number [REF5025IDGKT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
PMIC - Voltage Reference
Description IC VREF SERIES 2.5V 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


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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.


REF5025IDGKT Specifications

Manufacturer Part Number	REF5025IDGKT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
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

[Report errors?](#)

REF5025IDGKT 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.

REF5025IDGKT Payment Methods



REF5025IDGKT Shipping Methods



If you have any question about REF5025IDGKT, please do not hesitate to contact us!

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