

REF5045IDGKR

REF5045IDGKR Information



For Reference Only

| Part Number | REF5045IDGKR |
|--------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) PMIC - Voltage Reference |
| Description | IC VREF SERIES 4.5V 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 |



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.



REF5045IDGKR Specifications

| Manufacturer Part Number | REF5045IDGKR | |
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| 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) | 4.5V | |
| Voltage - Output (Max) | - | |
| Current - Output | 10mA | |
| Tolerance | $\pm 0.05\%$ | |
| Temperature Coefficient | 3ppm/°C | |
| Noise - 0.1Hz to 10Hz | 3µVр-р | |
| Noise - 10Hz to 10kHz | - | |
| Voltage - Input | 4.7 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 erro | ors? |

REF5045IDGKR 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.

REF5045IDGKR Payment Methods





If you have any question about REF5045IDGKR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com