



REF5030AIDR Information



For Reference Only

Part Number REF5030AIDR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

DescriptionIC VREF SERIES 3V 8SOICPackage8-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



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.









REF5030AIDR Specifications

| Manufacturer Part Number | REF5030AIDR | |
|------------------------------|-------------------------------|----|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - Voltage Reference | |
| Package | 8-SOIC (0.154", 3.90mm Width) | |
| Series | - | |
| Reference Type | Series | |
| Output Type | Fixed | |
| Voltage - Output (Min/Fixed) | 3V | |
| Voltage - Output (Max) | - | |
| Current - Output | 10mA | |
| Tolerance | ±0.1% | |
| Temperature Coefficient | 8ppm/°C | |
| Noise - 0.1Hz to 10Hz | $3\mu Vp$ -p | |
| Noise - 10Hz to 10kHz | - | |
| Voltage - Input | 3.2 V ~ 18 V | |
| Current - Supply | 1.2mA | |
| Current - Cathode | - | |
| Operating Temperature | -40°C ~ 125°C (TA) | |
| Mounting Type | Surface Mount | |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) | |
| Supplier Device Package | 8-SOIC | |
| | Report error | s? |

REF5030AIDR 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.

REF5030AIDR Payment Methods



















REF5030AIDR Shipping Methods













If you have any question about REF5030AIDR, please do not hesitate to contact us!

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