



### REF02AU/2K5G4 Information



Part NumberREF02AU/2K5G4ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)<br/>PMIC - Voltage ReferenceDescriptionIC VREF SERIES 5V 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### REF02AU/2K5G4 Specifications

Manufacturer Part Number	REF02AU/2K5G4
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)	5V
Voltage - Output (Max)	-
Current - Output	21mA
Tolerance	±0.3%
Temperature Coefficient	15ppm/°C
Noise - 0.1Hz to 10Hz	4μVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	8 V ~ 40 V
Current - Supply	1.4mA
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### REF02AU/2K5G4 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.

# REF02AU/2K5G4 Payment Methods



















### REF02AU/2K5G4 Shipping Methods













If you have any question about REF02AU/2K5G4, please do not hesitate to contact us!

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