



### **REF2041AIDDCR Information**



For Reference Only

Part Number REF2041AIDDCR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SERIES 2.05V/4.096V 5SOT

Package SOT-23-5 Thin, TSOT-23-5

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.









## **REF2041AIDDCR Specifications**

Manufacturer Part Number	REF2041AIDDCR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	2.048V, 4.096V
Voltage - Output (Max)	-
Current - Output	20mA
Tolerance	±0.05%
Temperature Coefficient	8ppm/°C
Noise - 0.1Hz to 10Hz	12ppmp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	4.116 V ~ 5.5 V
Current - Supply	460μΑ
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	SOT-23-5
	Report errors?

#### **REF2041AIDDCR 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.

# **REF2041AIDDCR Payment Methods**





















### **REF2041AIDDCR Shipping Methods**













If you have any question about REF2041AIDDCR, please do not hesitate to contact us!

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