

# REF5050IDG4

#### **REF5050IDG4 Information**

Water Bener.com Refer	Part Number Manufacturer Category Description Package	REF5050IDG4 Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Reference IC VREF SERIES 5V 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## **REF5050IDG4** Specifications

Manufacturer Part Number	REF5050IDG4
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	10mA
Tolerance	$\pm 0.05\%$
Temperature Coefficient	3ppm/°C
Noise - 0.1Hz to 10Hz	3µVр-р
Noise - 10Hz to 10kHz	-
Voltage - Input	5.2 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 errors?

#### **REF5050IDG4** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **REF5050IDG4** Payment Methods



### **REF5050IDG4** Shipping Methods



If you have any question about REF5050IDG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com