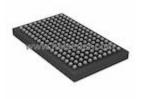


# LTC2000AIY-14#PBF

## LTC2000AIY-14#PBF Information



For Reference Only

Part Number LTC2000AIY-14#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

**Description** IC DAC 14BIT 2.7GSPS 170BGA

Package 170-LFBGA

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.









# LTC2000AIY-14#PBF Specifications

LTC2000AIY-14#PBF
Linear Technology
Integrated Circuits (ICs)
Data Acquisition - Digital to Analog Converters (DAC)
170-LFBGA
-
14
1
2.2ns (Typ)
Current - Unbuffered
Yes
LVDS - Parallel
External, Internal
1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
$\pm 0.5, \pm 0.2$
Current Steering
-40°C ~ 85°C
170-LFBGA
170-BGA (9x15)
-
Report errors?

#### LTC2000AIY-14#PBF 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.

### LTC2000AIY-14#PBF Payment Methods



















## LTC2000AIY-14#PBF Shipping Methods













If you have any question about LTC2000AIY-14#PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com