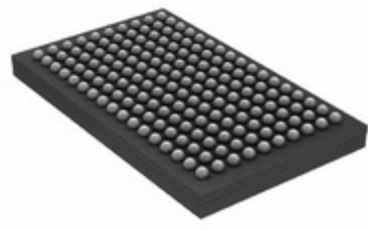




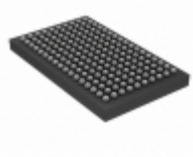

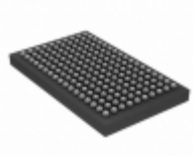
	<p>LTC2000IY-14#PBF</p>
	<p>Manufacturer Part Number: LTC2000IY-14#PBF</p>
	<p>Manufacturer/Brand: Linear Technology / Analog Devices</p>
	<p>Part of Description: IC DAC 14BIT 2.5GSPS 170BGA</p>
	<p>Datasheets:  LTC2000IY-14#PBF.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, Stock Available.</p>	
<p>Ship From: Hong Kong</p>	
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	LTC2000IY-14#PBF
Manufacturer	Linear Technology / Analog Devices
Description	IC DAC 14BIT 2.5GSPS 170BGA
Category	Integrated Circuits (ICs) > Data Acquisition - Digital to
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C
Output Type	Current - Unbuffered
Package / Case	170-LFBGA
Supplier Device Package	170-BGA (9x15)
Number of Bits	14
Data Interface	LVDS - Parallel
Settling Time	2.2ns (Typ)
Voltage - Supply, Analog	1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
Voltage - Supply, Digital	1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
Architecture	Current Steering
Reference Type	External, Internal
Number of D/A Converters	1
Differential Output	Yes
INL/DNL (LSB)	±0.5, ±0.2
Packaging	Tray

LTC2000IY-14#PBF is New Original in Stock, Search LTC2000IY-14#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LTC2000IY-14#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LTC2000IY-14#PBF : Info@Y-IC.com

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|-----------------------|----------------------|------------------------|------------------------|----------------------|
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| ⊣ C3225NP01H473J200AA | ⊗ CC12H2A-TR | D CDSOT236-T12LC | ⇒ CGJ2B2C0G1H680J050BA | ↔ CY7C188-35VC |
| ⊗ FM25L256 | ⊣ FQD24N08TM | ⊗ FXS70IF1-03-B0-QF1-C | ↔ FZ40012KS4 | ↔ GRM1885C2A3R7CA01D |
| D GRM2196P2A4R5CD01D | ⊗ GRM31A7U3A150JW31D | ⊣ HMA121AR1 | ⊗ ICE2QS01 | ↔ LB1930M-TLM-E |
| ⇒ LD06AA220KAB1A | ↔ LD6815TD/33H+125 | ⊗ LL2012-F18NK | ⊣ M41T0M6F | ↔ MAX34405AEZT+T |
| ↔ MAX4181EUT+T | ⇒ MAX6355SYUT-T | D MBR10B100FCTH | ⊗ MSC1210Y5PAGR | ⊣ NCP1250BSN65T1G |
| ⊗ NDB603AL | D NP3454-BA2C-350 | ⇒ NX5032GA-30.0000 | ↔ PAM3101AAA250 | ↔ RFRXD0420-I/LQ |
| ⊣ RT9020-33PB | ⊗ S-24C02DI-J8T1U | ↔ S-8242AAX-M6T2GZ | ⇒ S71GL064NAOBFWOZO | ↔ SI1025X-T1 |
| ⊗ SM8S24AHE3/2D | ⊣ SMBJ28A-13-F | ⊗ SN1010007 | D SN74F163ANS | ↔ SP2209EEY-L |
| ↔ SP3081EEN | ⊗ STPS2030CT | ⊣ TDA8932BTW | ⊗ VI-2MW-EW | ↔ VI-J53-CZ |