

LTC2000AIY-14#PBF



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IC DAC 14BIT 2.7GSPS 170BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

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See Product Specifications for product details.

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In Stock

40 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

PRICE

1 pcs **\$92.00**

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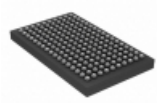
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Specifications

Voltage - Supply, Digital:	1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
Voltage - Supply, Analog:	1.8 V ~ 1.92 V, 3.135 V ~ 3.465 V
Supplier Device Package:	170-BGA (9x15)
Settling Time:	2.2ns (Typ)
Series:	-
Reference Type:	External, Internal
Packaging:	Tray
Package / Case:	170-LFBGA
Output Type:	Current - Unbuffered
Operating Temperature:	-40°C ~ 85°C
Number of D/A Converters:	1
Number of Bits:	14
INL/DNL (LSB):	±0.5, ±0.2
Differential Output:	Yes
Data Interface:	LVDS - Parallel
Architecture:	Current Steering

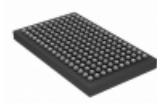
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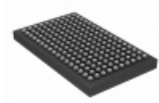
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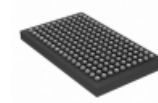
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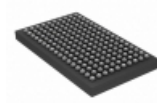
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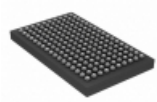
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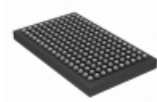
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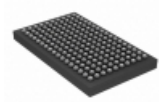
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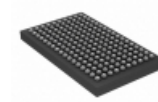
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