

Linear Technology Korea

Tel. 02-792-1617  
Email. kwkim@linear.com

/ Perrien Worldwide

Tel. 017-427-8279 (02-812-1144)  
Email. desiree@perrien.co.kr

## ADC

105Msps , ADC,

2005 12 1 - ( , [www.linear.com](http://www.linear.com))가 14 105Msps  
ADC ( : LTC2284) .  
70MHz 72.2dB SNR 가 , SFDR 88dB . LTC2284  
ADC 가

10 LTC2280 12 LTC2282 105Msps ADC LTC2284 .  
105Msps 3 ADC 10Msps ~ 105Msps  
10/12/14 3V 가 .  
가 가

105Msps ADC 3 270mW ,  
-110dB 가 .  
LTC2284 9mm x 9mm QFN 가

, 2 (Span) 가 .  
ADC 140MHz , 575MHz .  
(Downconversion) , LT5516  
(Demodulator) LT1993 , ADC .  
3 가 가 ,  
. LTC2284, LTC2282 LTC2280

가 . , 가 1 61.50 ,  
34.50 , 11.25 .

ADC 14 125Msps  
ADC LTC2255 ( ) 가

LTC2249 14

가 .

RoHS

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1981

1986

, DC-DC

,

MP3

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Doug Dickinson, Media Relations Manager  
**Linear Technology Corporation**  
1630 McCarthy Boulevard  
Milpitas, CA 95035-7417

[ddickinson@linear.com](mailto:ddickinson@linear.com)

408-432-1900

: 1-800-4-LINEAR ( )  
**<http://www.linear.com>**

: LT, LTC  Linear Technology Corp. .