

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

2.375V 16 ADC

2005 7 12 - (, www.linear.com)가
ADC (: LT1994) . 2.375V
(rail-to-rail) 2.5V 3V SAR
ADC . LT1994 1MHz
-94dBc , 3nV/ $\sqrt{\text{Hz}}$

(Erik Soule)

“ 가 , ADC 가 ” “LT1994 16
ADC ”

LTC1403A-1 LTC1867L 14 ~ 16 ADC LT1994 ,
/
LT1994 85mA (sinking) 가 .
14mA , 300uA . LT1994
2.375V ~ 12.6V / , MSOP-8 DFN-8
가 1 1.65 .

LT1994

-
- : 2.375V ~ 12.6V
-
- : 3nV/ $\sqrt{\text{Hz}}$
- : -94dBc (2Vp-p, 1MHz)
- 가
- GBW: 70MHz
- : 65V/us
- : 85mA
- : 14mA
-
- 8 MSOP 3 X 3 DFN

1981

IC

가

, DC-DC , , , RF , ,
(, (), / , ,
, (MP3), , ,

가

Doug Dickinson, Media Relations Manager

Linear Technology Corporation


1630 McCarthy Boulevard

Milpitas, CA 95035-7417

ddickinson@linear.com

408-432-1900

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

: LT, LTC  Linear Technology Corp.