

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

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2005 11 22 - ( , www.linear.com)가

MOSFET 2

( : LTC3736-2) .

2.75V ~ 9.8V 가 , NiCd/NiMH

5V . 0.6V

가 . LTC3736-2 MOSFET  $V_{DS}$  가

LTC3736-2 750kHz ,

250kHz ~ 850kHz PLL(Phase Locked Loop)

. , 100%

LTC3736EUF-2 4mm x 4mm QFN-24 가 . 가

1 3.90 .

## LTC3736-2

- 
- (Out-of-Phase)
- 
- VIN : 2.75V ~ 9.8V
- 0.6V  $\pm$  1%
- 
- 
- : 100%
- PLL
- 가 /
- 
- 
- 
- 
- : IQ = 9uA
- (4mm x 4mm) QFN

2000 IC 1981 1986 ,  
 S&P 가 ,  
 , DC-DC ,  
 , RF ,  
 ( ,  
 ), MP3 , / ,  
 ( ), ,

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, LTM  Linear Technology Corp. , RSENSE .