

# LTC4124

WIRELESS Li-ION CHARGER, 10mA/25mA/50mA/100mA,  
WITH LOW BATTERY DISCONNECT

DEMO CIRCUIT 2775A-■



DCIN  
○

DCIN  
EN DIS

VCC  
○ 6V  
MAX

GND  
○

CHRG  
○ CHRG  
D1

GND  
○

ACIN  
○

BAT  
○

GND  
○

NTC  
DIS EN

NTC  
○

GND  
○

\*CRx2

\*CRx1

U1



**ANALOG  
DEVICES**



POWER BY  
**LINEAR**™

EN  
DIS  
PRECHG

HI  
LO  
VSEL1

HI  
LO  
VSEL2

HI  
LO  
\*ISEL1

HI  
LO  
\*ISEL2

3.2V  
2.7V  
LBSEL

TOP SILKSCREEN