

LTC4053EMS-4.2

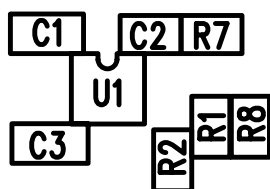
DEMO CIRCUIT 705A

LI-ION BATTERY CHARGER

BAT
4.2V
0.5A/1A

+VIN
4.5V-6.3V

SHDN



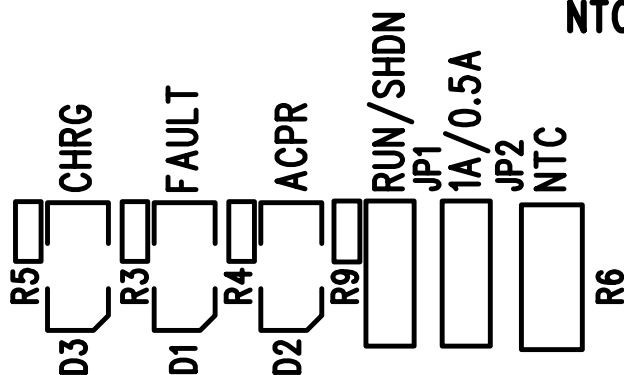
CURRENT
MONITOR

GND

NTC

GND

(408) 432-1900
www.linear.com



COMPANY				LINEAR TECHNOLOGY CORPORATION			
TITLE		A/W, LTC4053EMS-4.2 DEMO PCB			NO. DC705A		REV 2
DSNR:	MEI	SHT	OF 10		DATE: 09/24/03		