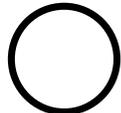
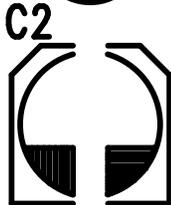


ON OFF



R2 R4

VIN  
5V-37V  
60V TRANSIENT



GND

**LT3686AEDD**  
37V, 1.2A BUCK REGULATOR  
DEMO CIRCUIT 1647A

MODE/SYNC

VOUT  
3.3V/1.2A

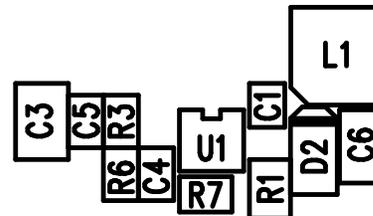


GND



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TOP SILKSCREEN

LINEAR TECHNOLOGY DATE: 08-09-10

DC1647A-1 \* LT3686AEDD

37V, 1.2A BUCK REGULATOR