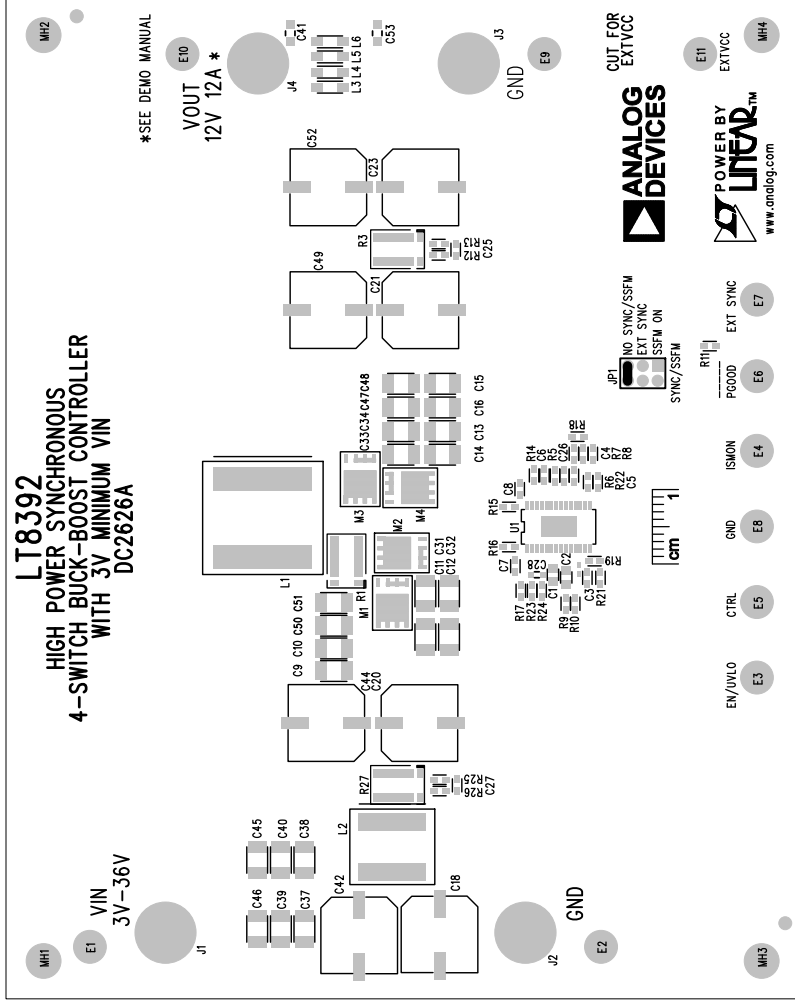
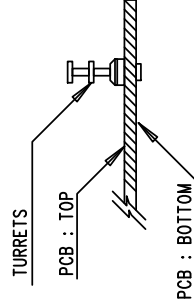
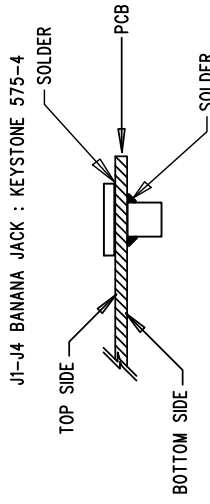
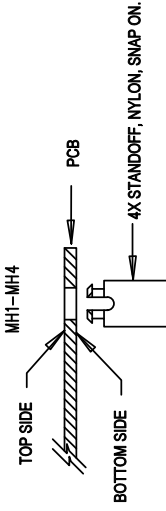




LT8392
HIGH POWER SYNCHRONOUS
4-SWITCH BUCK-BOOST CONTROLLER
WITH 3V MINIMUM VIN
DC2626A



- NOTES: UNLESS OTHERWISE SPECIFIED**
1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610. MAXIMUM SOLDER TEMPERATURE IS 240 DEG C.
 2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
 3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER. MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
 4. INSTALL SHUNTS AS SHOWN ON ASSY DRAWING.
 5. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
 6. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.
 7. INSTALL 4 STANDOFFS AT 4 LOCATIONS AS SHOWN BELOW:



				POWER BY LINEAR™	
www.analog.com					
TITLE: TOP ASSEMBLY DRAWING					
HIGH POWER SYNCHRONOUS 4-SWITCH BUCK-BOOST CONTROLLER WITH 3V MINIMUM VIN					
SIZE	IC NO.	LT8392JFE		REV.	
N/A		DC2626A			
FILENAME: DC2626A-4.PCB				SHT 1 OF	