## Circuit Description

Fuse: When input is shorted, it performs input shorted protect function

L4, L3, CX1, CX2: Work together with to perform EMI function.

DB1 MB6S: Performs Full-bridge rectification function.

C1, C2, D2, D3, D4: Performs Filter function.

U1 (GT5101), R1, R2, R3, R4, R5, R6, C4, C5, C6: Performs Oscillator function.