

## Schematic diagrams

TR1 1 SMCJ33CA l GND CON3 2 D4 2 STL285N4F7AG - STPS1H100AY <u>=</u> GND CPOUT 100K BC817 BJT1 R18 ₹100K TP1 TP2 1 GND L99MH98 U1 MOSI TP3 CLK CSN SDO SDI DIODE1 DIODE2 || GND V<u>D</u>D 34 33 || | | GND SCLK CSN CSO1 VDD SL GND C8 220nF VDH CP CP2P C12 100nF 30 EN CSO2 PWM1 CP2P CP2M CP1M CP1P DIODE3 DIODE4 29 EN 9 28 C13 100nF 27 26 10 PWM2 PWM3 CSO2 11 PWM1 DIAGN GND GH5
SH5
GL6
GL6
GH6
GH7
GH7
GH7
GH7
GH7
GH7
GH8
GH8 PWM3 DIAGN 1 TP4 1 TP5 DIODE3 DIODE4 9HS CH1 SH7 9T9 9H9

Figure 1. STEVAL-L99MH98 schematic diagram - [1 of 3]



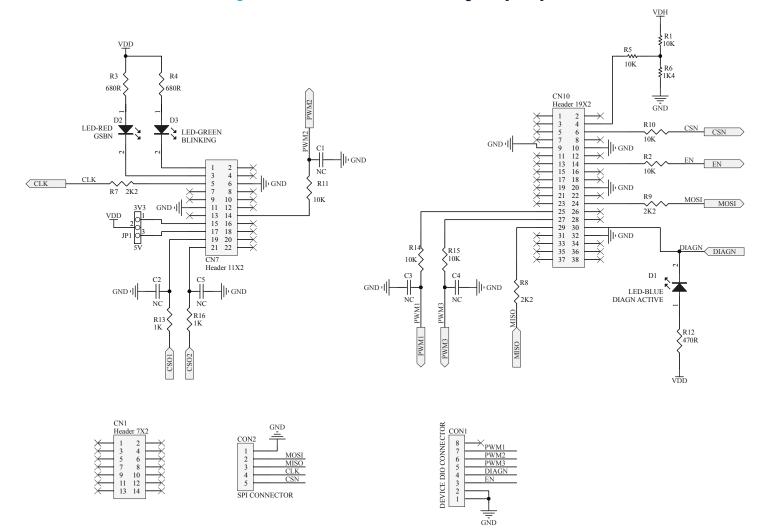


Figure 2. STEVAL-L99MH98 schematic diagram - [2 of 3]

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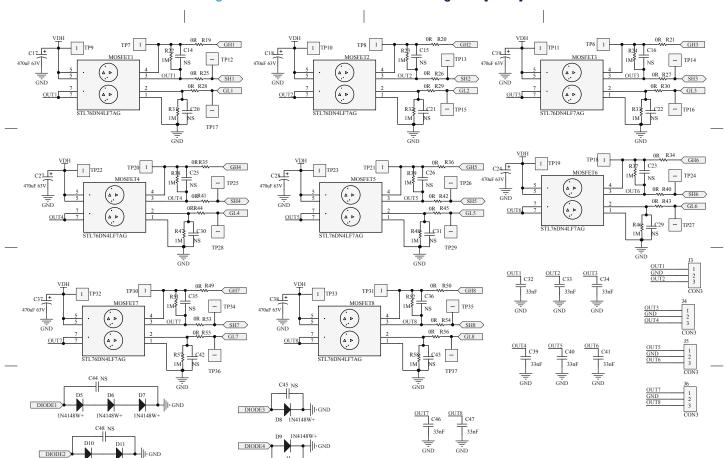


Figure 3. STEVAL-L99MH98 schematic diagram - [3 of 3]

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