GEN 2 CHARGER LOGIC BOARD V5a BLOCK2

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ESP WiFi MODULE

DIGITAL OUTPUT DRIVERS

CONNECTORS

ANALOG INPUT

POWER SUPPLY

STM32F103C8T6 MCU

USART 1

PROGRAMMING PORT

DIGITAL INPUTS 12V

POWER MODULE CAN BUS

EVSE PROXIMITY SIGNAL

EVSE PILOT SIGNAL

CHG ACTIVATE BUFFER

USB CONNECTION