Half Bridge Drivers

Feedback Current Amplifiers

AMPLIFIERS POWER SUPPLY PROTECTION DIODES CONNECTORS

Slew Rate: GND - SLOW - 3 us 3.3V - FAST - 1.45 us

VCC: 5-28VDC

NOTE: For VCC of 5V, close JP5 to bypass the DC/DC converter

For more information about JP2-4, refer to the hookup guide.

Note: For inductive loads, such as motors, a capacitor >100uF (2.5mm pin pitch) may need to be installed at C15.

Power Supply

NOTE: For VCC of 5V, close JP5 to bypass the DC/DC converter

Protection Diodes

Connectors

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TITLE: SparkFun_ESP32_Power_Control_Shield

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