
3 Phase Bldc Motor With Hall Sensors And Speed Closed Loop

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stage across its lower left section. The resistive divider may be appropriately dimensioned for enabling an over current protection and control over the connected BLDC motor.

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speed.

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3.2 3-Phase BLDC Power Stage The voltage for 3-phase BLDC motor is provided by a 3-phase power stage controlled by a DSC. The PWM module is usually implemented on a DSC to create desired control signals. A device with BLDC motor and power stage is shown in Figure 3-3.

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