

Motor Control Kit for Baseline Training and Development Board Parts List

Additional components required for PWM lesson motor-control examples (optional)

Qty	Description
2	PSMN022-30PL (or similar) N-channel logic level MOSFETs
2	NDP6020P (or similar) P-channel logic level MOSFETs
1	SN754410 (or L293D) quad half-H driver with internal clamp diodes
1	MDN3BL3CSAS (or similar) 2 V brushed DC motor with wire leads
1	1N400x series rectifier diode
4	220 Ω 5% 1/4W resistors
2	10 k Ω 5% 1/4W resistors