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Part Number: DM330021 - dsPICDEM MCLV Development Board



The dsPICDEM™ MCLV Development Board provides a cost-effective method of evaluating and developing sensored or sensorless brushless DC (BLDC) and Permanent Magnet Synchronous motor control applications. The board supports Microchips 28-pin SOIC and a variety of Plug-In Modules with dsPIC33F Digital Signal Controllers. The board is capable of controlling motors rated up to 48V and 15Amps. This board is designed to work with the 24V BLDC Motor (AC300020) and the 24V motor power supply (AC002013) to create a complete 24V BLDC development kit. This board also supports multiple communications channels such as USB, CAN, LIN and RS-232.

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Standard Pricing

Quantity	USD per Unit
1+	150.00

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Part Number: AC300022 - 24V 3-Phase Brushless DC Motor with Encoder



This Brushless DC (BLDC) motor has a 250-line encoder with index pulse, and can be used with the dsPICDEM MCLV Development Board (DM330021), dsPICDEM MC1L 3-Phase Low Voltage Power Module (DM300022) or with the PICDEM MC LV Development Board (DM183021).

Standard Pricing

Quantity	USD per Unit
1+	160.00

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