

Permanent Magnet Synchronous Motor for TMDSHVMTRPFCKIT

(ACTIVE) HVPM SM M TR

Description



The Permanent Magnet Synchronous Motor Kit is designed for customers looking to use the High Voltage Motor Control and PFC Developer's kit with a PMSM motor, commonly used in servo applications. The kit includes a PMSM motor with a built in encoder, which works with the motor control kit software right out of the box.

All software, documentation, and hardware documents can be accessed by installing **controlSUITE**.

Features

High voltage permanent magnet synchronous (PMSM) motor with built in encoder for TMDSHVPECMTRKIT

Included PMSM motor: Anaheim Automation EMJ04APA22, 400W, 200V, 2.7A, 3000RPM 2500 PPR built in incremental encoder.

All software, documentation, and hardware documents can be accessed by installing **controlSUITE**.

Order Now

Part Number	Buy from Texas Instruments or Third Party	Status	Host	Current Version	Version Date
HVPM SMMTR: Permanent Magnet Synchronous Motor for TMDSHVMTRPFCKIT	\$299.00(USD) In Stock Typically Ships in 1 to 3 Business Days Buy from TI	ACTIVE	PC	1	12/15/2009

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Related Products

Software (1)

Name	Part Number	Software Type
controlSUITE™ Software Suite: Essential Software and Development Tools for C2000™ Microcontrollers	CONTROLSUITE	Software Libraries

Videos

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