

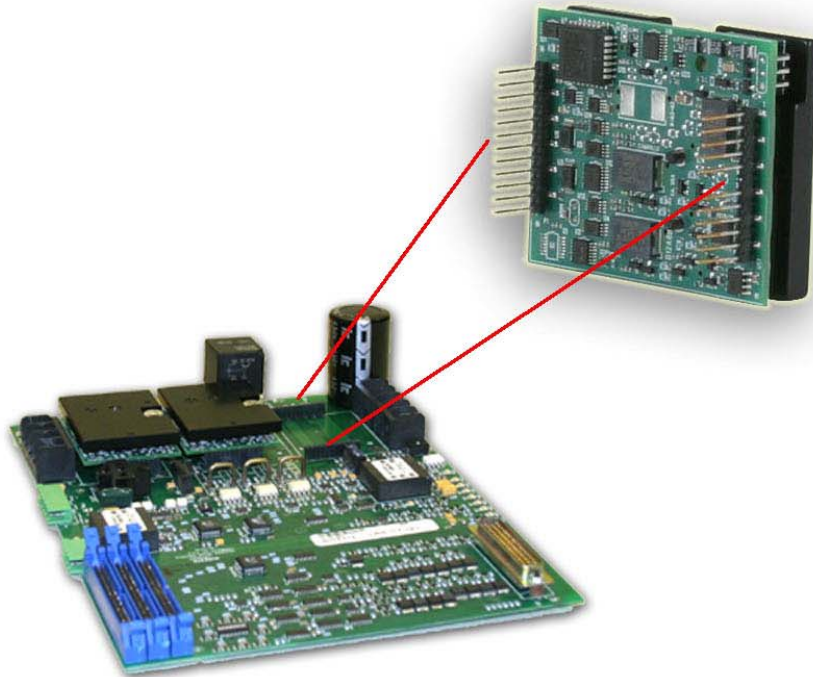
# Z Series

## ZBH6A6



The ZBH6A6 servo drive provides high performance at a low price in a small package. The ZBH6A6 is an analog drive that operates in Hall velocity mode.

- Hall Velocity Mode (Hall Sensors used for velocity feedback)
- Designed to be PCB embedded
- Analog +/-10V input command
- Plug-In installation
- Easy set-up for brushless motors



Power Specifications	
DC Input Supply Voltage	16 – 60VDC
Peak Current (2 sec. Maximum)	6A
Continuous Current	3A
Minimum Load Inductance	100uH
Switching Frequency	50kHz
Heatsink (Base) Temperature Range	0 – 65C
Power Dissipation at Continuous Current	10W
Bandwidth (load dependent)	2.5kHz