

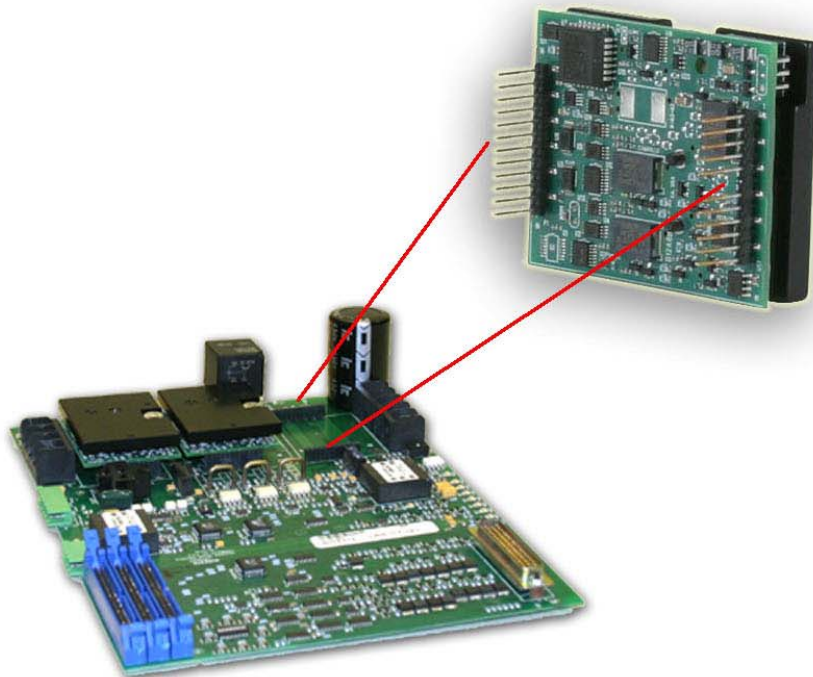
Z Series

ZBH12A8



The ZBH12A8 servo drive provides high performance at a low price in a small package. The ZBH12A8 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	20 – 80VDC
Peak Current (2 sec. Maximum)	12A
Continuous Current	6A
Minimum Load Inductance	100uH
Switching Frequency	33kHz
Heatsink (Base) Temperature Range	0 – 65C
Power Dissipation at Continuous Current	24W
Bandwidth (load dependent)	2.5kHz