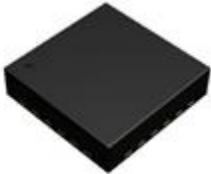




Part Number: BD63251MUV-E2

Description: 3-Phase Brushless Fan Motor Driver

BD63251MUV is a pre-driver that controls the motor drive section. We only have a Japanese datasheet, so please refer to the Japanese page. An English data sheet is under preparation.



SPECIFICATIONS:

Grade: Standard

Usage: FAN motor

Type: Pre-Driver

Vcc (Max.)[V]: 20.0

Power Supply Voltage (Max.)[V]: 15.0

Power Supply Voltage (Min.)[V]: 5.5

Commutation Logic[°]: 180

Sensor Type: 1 sensor

External FET: P+N

Speed Control Input: DC/PWM

For Fan Motor: Yes

Operating Temperature (Min.)[°C]: -25

Operating Temperature (Max.)[°C]: 95

RoHS: Yes