



# 1-Phase Refrigerator Defrosting Fan

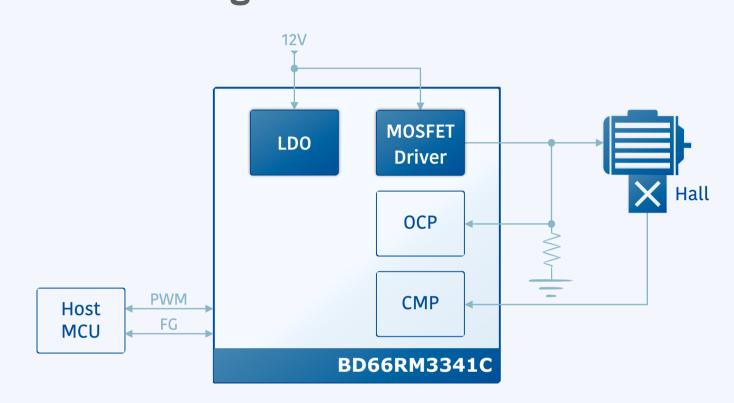
#### BD66RM3341C

#### Characteristics

- Hall sine-wave control solution
- Integrated 20V 1-phase BLDC driver directly drives motor
- PWM frequency control for rotor speed control
- High-voltage open-drain motor speed signal FG
- Under-/over-voltage, over-current, current-limit, locked-rotor protection



## Block Diagram



### **Applications**

1-phase refrigerator defrosting fans, low-voltage and low-power 1-phase fans, etc.

F09

