



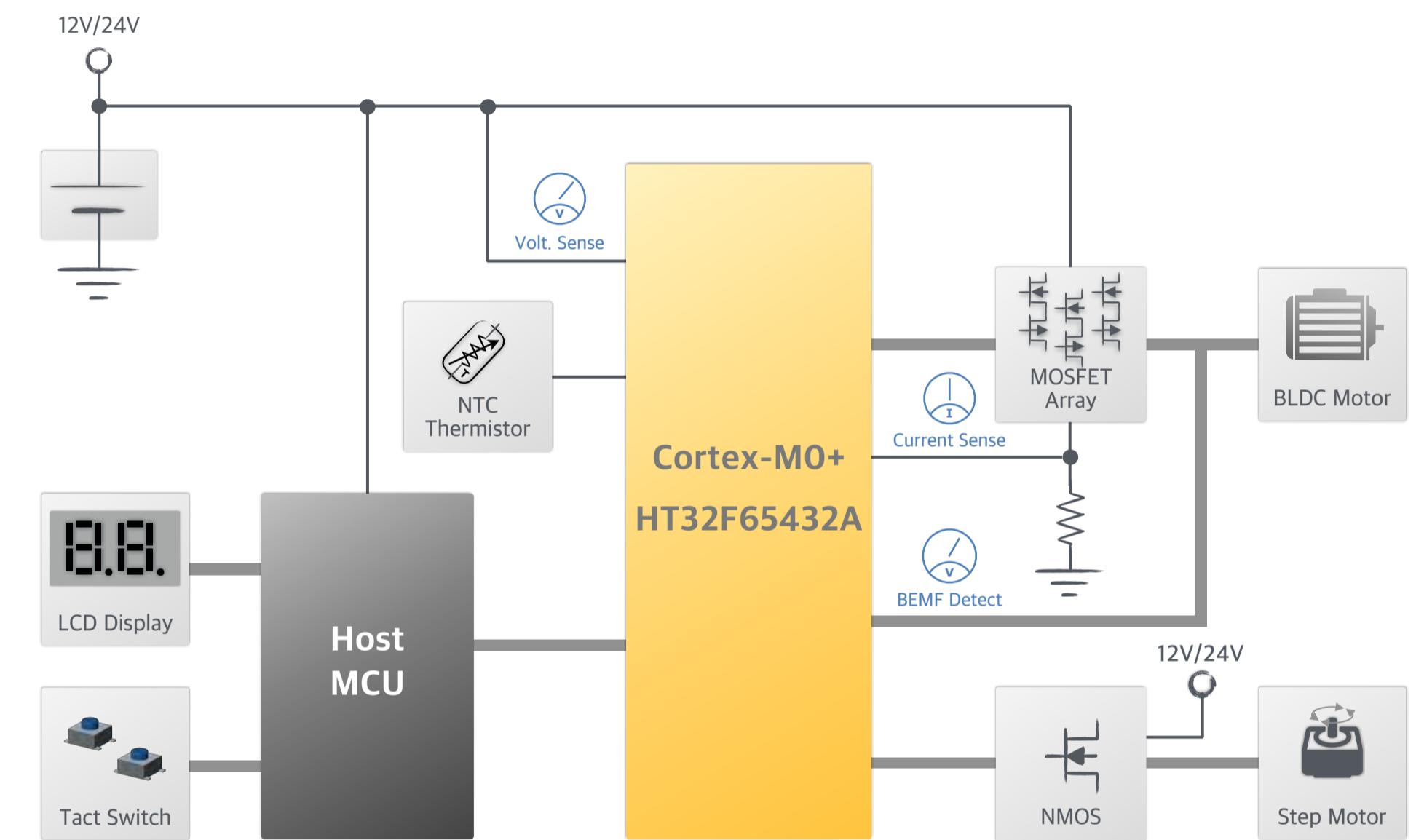
# DC 12V/DC 24V Car Refrigerator

HT32F65432A

## Characteristics

- Sensorless square-wave speed control
- Integrated 5V LDO, 36V P/N gate-driver
- Operating interfaces: power switch, mode and temperature settings
- Mode switching, under-voltage protection gear switching
- Over-voltage, over-current, locked-rotor, over-temperature, fan open-circuit and fan over-current protection functions

## Block Diagram



## Applications

Car/household refrigerators, other compressor products, etc.

