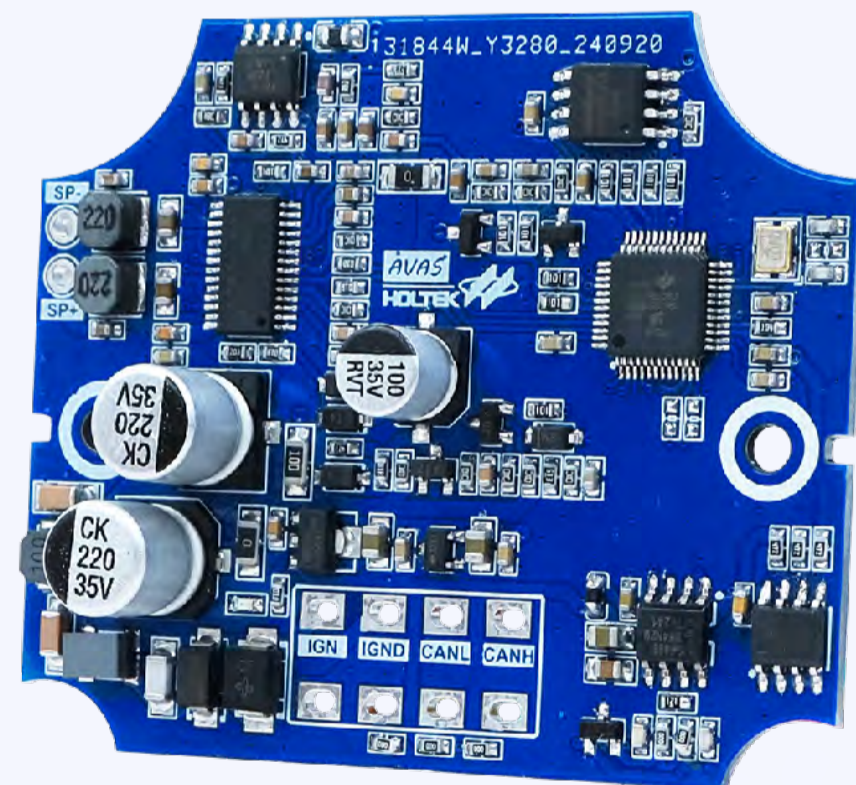# Electric Vehicle Low-Speed Driving Alert (AVAS)
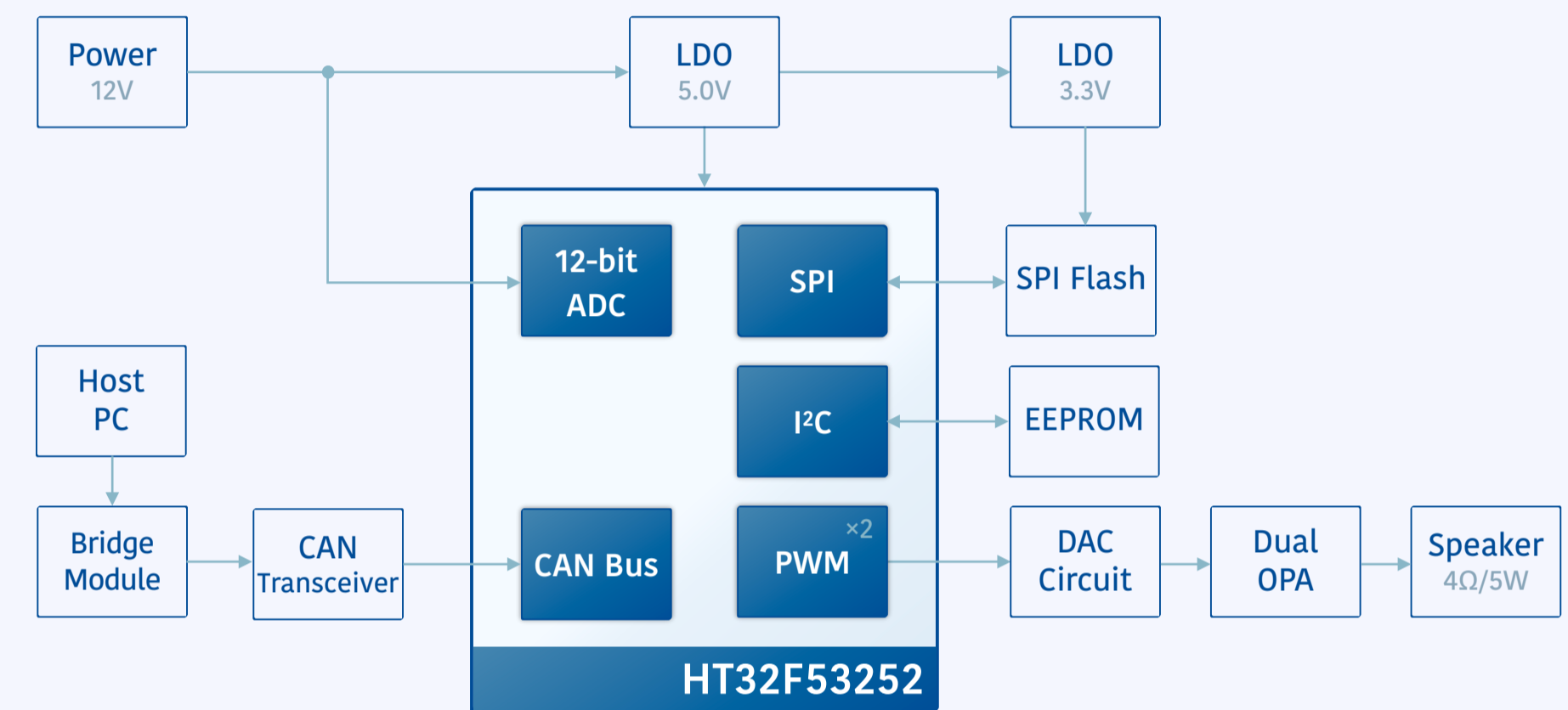
HT32F53252

Characteristics

- Mix of two sound outputs: speed-sensitive and constant low pitch, avoiding monotonous pitch increase
- External SPI Flash or internal MCU Flash can store a variety of sounds
- Update and adjust sounds for AVAS rules easily with a host PC
- Simulate speed with a PC to quickly get sound effects for AVAS

Block Diagram

Applications

Audible vehicle alert systems (AVAS), etc.