

DESCRIPTION

The PT5104 is micro-actuator driver IC with miniature package. It is one channel low voltage bi-directional motor driver IC. The design is optimal for driving different type micro-actuator, such as voice coil motor, piezo-actuator, or other dc motor actuator. It is suitable for camera module or other portable device.

FEATURES

- Low voltage operation ($V_{DD\ Min} = 1.8V$)
- Low input current
- Zero standby current
- High frequency switch(1MHz)
- Thin, Small package (SON6)

APPLICATION

Auto focus for mobile phone

BLOCK DIAGRAM

