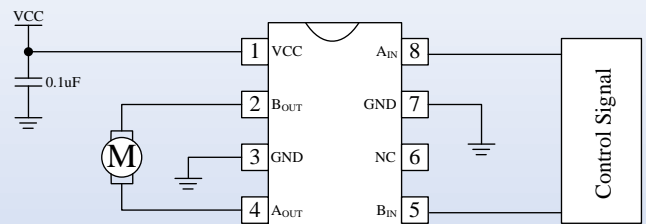
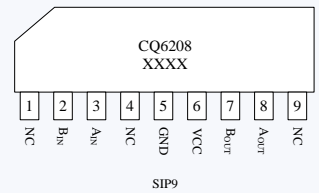
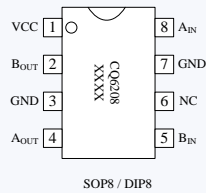




# Motor Driver

## FEATURES

- Operating supply voltage range from 4.5V to 15.0V.
- Integrated power transistors (typ.200mA).
- Brake is applied when stopping the motor (when  $A_{IN}$  and  $B_{IN}$  are both HIGH level).
- Ultra low standby circuit current (when  $A_{IN}$  and  $B_{IN}$  are both LOW level).
- Built-in diode to absorb surge currents.
- Direct control with the TTL logic level.



For SOP8 / DIP8 application

## INPUT TRUTH TABLE

INPUT ( $A_{IN}/B_{IN}$ )	OUTPUT ( $A_{OUT}/B_{OUT}$ )
L / L	OPEN / OPEN
L / H	L / H
H / L	H / L
H / H	L / L