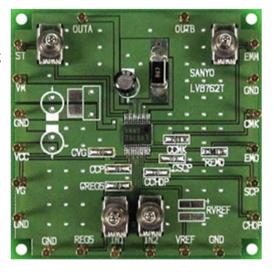


## LV8762TEVB: 1-Channel H-Bridge Driver Evaluation Board

The LV8762T is a 1ch H-bridge driver that can control four operation modes (forward, reverse, brake, and standby) of a motor. This IC is optimal for use in driving brushed DC motor for office equipment



## Features and Applications

## **Features**

- Forward/reverse H-bridge motor driver: 1 channel
- Built-in current limiter
- Built-in thermal protection circuit
- Single power supply
- Built-in short-circuit protection function (Selectable from latch-type or auto-reset-type)
- Iout max = 1A
- Current limit mask function
- Alert signal output

Evaluation/Development Tool Information					
Product	Status	Compliance	Short Description	Parts Used	Action
LV8762TEVB	Active		1-Channel H-Bridge Driver Evaluation Board	LV8762T-TLM-H	