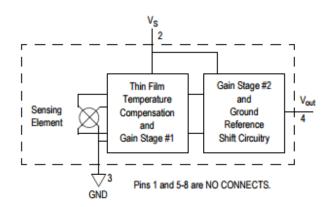
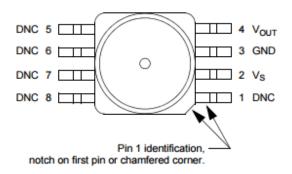
The pin description of the MPXV5050GC6U is as follows:

- 1 DNC
- $2-V_{S}$
- 3 GND
- $4-V_{\text{OUT}}$
- 5 DNC
- 6 DNC
- 7 DNC
- 8 DNC





Pin	Name	Function
1	DNC	Do not connect to external circuitry or ground. Pin 1 is notated by the notch in the lead or chamfered corner.
2	V _S	Voltage supply
3	GND	Ground
4	V _{OUT}	Output voltage
5	DNC	Do not connect to external circuitry or ground.
6	DNC	Do not connect to external circuitry or ground.
7	DNC	Do not connect to external circuitry or ground.
8	DNC	Do not connect to external circuitry or ground.