

# AN6875

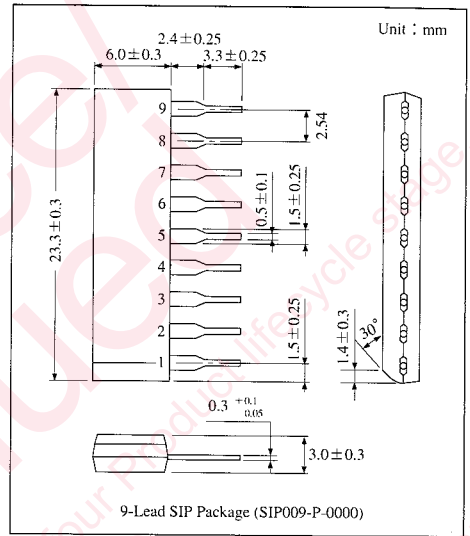
## 5-Dot LED Driver Circuit

### Overview

The AN6875 is an IC driving 5 LEDs and designed so as to turn on logarithmically (dB) for input signal. As output current adjusting pin is set, it can control LED brightness.

### Features

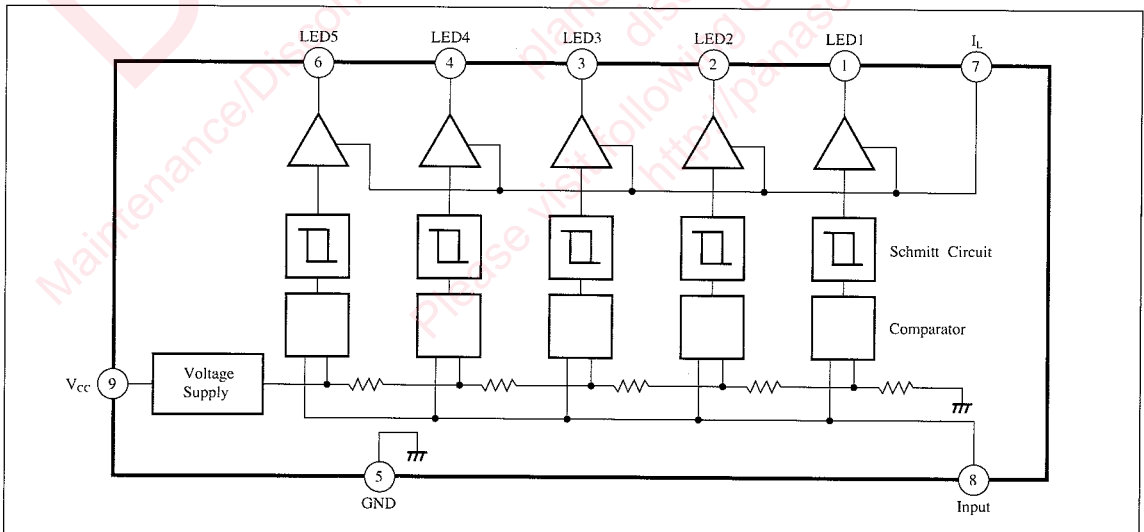
- 5-LED bar graph or dot display drive
- Logarithmic response with respect to input signal
- Brightness externally adjustable
- High output current, suitable for green LED drive
- Lamp ON/OFF hysteresis, no flickering by noise



### Pin Descriptions

Pin No.	Pin Name
1	LED1 Output
2	LED2 Output
3	LED3 Output
4	LED4 Output
5	GND
6	LED5 Output
7	LED Current Setting Input
8	Non Inverting Input
9	Vcc

### Block Diagram



ICs for  
Display  
Driver

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