## 33087 MI

### 3 Watt Stereo Amplifier

Right Input +

Common -

Left Input +

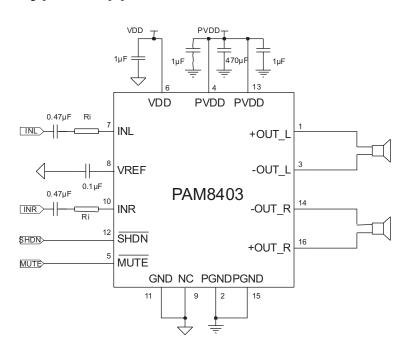
5VDC +

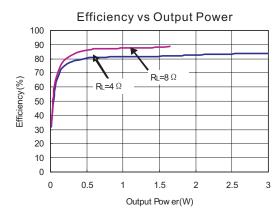
5VDC -

#### **NOTES:**

- Max. Supply Voltage is 6VDC, 1: **Exceeding 6V will cause IC to fail!**
- Suitable Supply: 5V from a USB port, 3 X 1.5V batteries or 3V lithium cell
- Do Not Reverse Power Leads, Circuit will fail! 3:
- 4: **Output is BTL (Bridge Tied Load)** Output Wiring must remain separate, NO commons.
  - **L:** 7/8" **W:** 11/16" **H:** 1/8" **WT:** .003 Otherwise failure will occur!
- Input wiring must to be shielded. 5:

## **Typical Application**



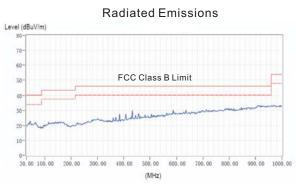


Left Speaker -

Left Speaker +

Right Speaker +

Right Speaker -



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