

Aron Nelson's Lava Rim 2 Instructions

Version 2012 February 17

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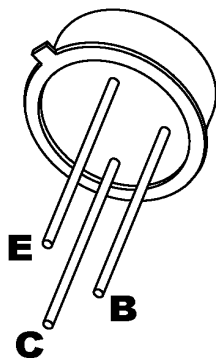
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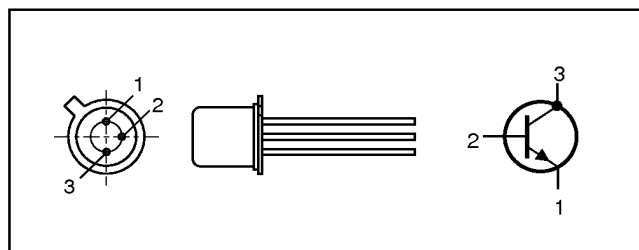
This is a fantastic Fuzztone from Aron Nelson. This is a very simple kit to build. Follow the Bill of Materials, the Layout diagram and General Build Instructions.

The Lava Rim 2 Fuzz is built on this same PCB as the transistor versions EHX Muff Fuzz.

Note that the kit may come with a “can” transistor for Q1, below are the pin designations.



PIN	DESCRIPTION
1	emitter
2	base
3	collector, connected to case



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Here's an inside view of the unit we built to give you some general ideas if needed.



Here is a chart of voltages taken at the transistor pins. Due to the trimmer settings, the voltages may vary, use these voltages as a guideline. You'll want to tune the trimmers by ear to the best settings, these listings are to give a general idea of voltages you will be getting.

Component	Location	Voltage
9 volt power supply (2N5089)		9v
Q1	Collector	2.3v
	Base	0.7v
	Emitter	0v
Q2	Collector	4.4v



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	Base	2.3v
	Emitter	1.6v

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