



Guild™ Foxy Lady Replica (Big Muff Pi variant) Bill of Materials

Version 2012January30

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Resistors:

| Resistor ID | Value | 3-band Marking | 4-band Marking |
|-------------|------------|--------------------------|--------------------------------|
| R1 | 33k | orange-orange-orange | orange-orange-black-red |
| R2 | 100k | brown-black-yellow | brown-black-black-orange |
| R3 | 470k | yellow-violet-yellow | yellow-violet-black-orange |
| R4 | 100 ohm | brown-black-brown | brown-black-black-black |
| R5 | 12k | brown-red-orange | brown-red-black-red |
| R7 | 8k2 (8.2k) | gray-red-red | gray-red-black-brown |
| R8 | 7k5 (7.5k) | violet-green-red | violet-green-black-brown |
| R9 | 100k | brown-black-yellow | brown-black-black-orange |
| R10 | 470k | yellow-violet-yellow | yellow-violet-black-orange |
| R11 | 12k | brown-red-orange | brown-red-black-red |
| R12 | 100 ohm | brown-black-brown | brown-black-black-black |
| R13 | 7k5 (7.5k) | violet-green-red | violet-green-black-brown |
| R14 | 100k | brown-black-yellow | brown-black-black-orange |
| R15 | 470k | yellow-violet-yellow | yellow-violet-black-orange |
| R16 | 100 ohm | brown-black-brown | brown-black-black-black |


















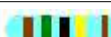

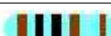
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| | | | |
|-----|------------|--|---|
| R17 | 12k |  brown-red-orange |  brown-red-black-red |
| R18 | 100k |  brown-black-yellow |  brown-black-black-orange |
| R19 | 33k |  orange-orange-orange |  orange-orange-black-red |
| R21 | 100k |  brown-black-yellow |  brown-black-black-orange |
| R22 | 390k |  orange-white-yellow |  orange-white-black-orange |
| R23 | 3k3 (3.3k) |  orange-orange-red |  orange-orange-black-brown |
| R24 | 12k |  brown-red-orange |  brown-red-black-red |
| R26 | 1M5 (1.5M) |  brown-green-green |  brown-green-black-yellow |
| R27 | 1k |  brown-black-red |  brown-black-black-brown |

Capacitors:

| Capacitor ID | Value | Type | Possible Marking |
|--------------|----------------|-----------------|------------------|
| C1 | 0.1 μ F | Film | 104 |
| C2 | None | | |
| C3 | 0.12 μ F | Film | 124 |
| C4 | 0.12 μ F | Film | 124 |
| C5 | 470pF | Ceramic or Film | 471 |
| C6 | 0.12 μ F | Film | 124 |
| C7 | 0.12 μ F | Film | 124 |
| C8 | 470pF | Ceramic or Film | 471 |
| C9 | 0.12 μ F | Film | 124 |
| C10 | 0.0039 μ F | Ceramic or Film | 392 or 3n9 |



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| | | | |
|-----|--------------|-----------------------|---------------|
| C11 | 0.1 μ F | Film | 104 |
| C12 | 0.12 μ F | Film | 124 |
| C13 | 0.12 μ F | Film | 124 |
| C14 | 100 μ F | Aluminum Electrolytic | 100 μ F |
| C15 | 100pF | Ceramic or Film | 101 (or100pF) |

Potentiometers:

| Part ID | Value | Type |
|----------------------|-------|----------------------|
| R6 - Sustain Control | 100k | Log (or Audio) Taper |
| R20 - Tone Control | 100k | Linear Taper |
| R25 - Volume Control | 100k | Log (or Audio) Taper |

Other:

| Part ID | Part Name |
|---------|---------------------------------|
| D1 | 1N914 |
| D2 | 1N914 |
| D3 | 1N914 |
| D4 | 1N914 |
| D5 | LED |
| Q1 | NPN bipolar junction transistor |
| Q2 | NPN bipolar junction transistor |
| Q3 | NPN bipolar junction transistor |
| Q4 | NPN bipolar junction transistor |
| J1 | Stereo quarter-inch jack |
| J2 | Mono quarter-inch jack |



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| | |
|-----|--|
| J3 | DC Jack |
| B1 | 9 volt battery (not included in the Kit) |
| Sw1 | Heavy Duty 3PDT foot switch |
| | 9v battery snap, Printed Circuit Board, 24 gauge stranded wire, Enclosure, Knobs |

Examples of other NPN bipolar junction transistors:

- 2N5088 (original)
- 2N3904
- 2N4401
- many others