

FF5 Project (Fuzz Face[™] Replica) PNP Germanium Version Bill of Materials

Version 2009May26

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Resistors: Resistor ID Value 4-band Marking **3-band Marking** 1M5 (1.5M) R1 (optional) brown-green-black-yellow brown-green-green R2 33k orange-orange-black-red orange-orange-orange R3 100k 610 brown-black-yellow brown-black-black-orange R4 470 ohm yellow-violet-black-black yellow-violet-brown R5 (if R5T is 8k2 (8.2k) Jumpered) gray-red-red gray-red-black-brown R5 (if using R5T) 1k brown-black-red brown-black-black-brown R5T (optional) 10k Trimmer Potentiometer R6 1k Linear Potentiometer R7 None **R**8 None R9 None R10 500k Audio Potentiometer R11 1k brown-black-red brown-black-black-brown R12 None

Capacitors:

Capacitor ID	Value	Туре	Possible Marking
C1	2.2ųF	Aluminum Electrolytic	2.2ųF
C2	22ųF	Aluminum Electrolytic	22ųF
C3	0.01ųF	Film	103
C4 (optional)	100pF	Ceramic	101
C5	none		



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C6 (optional)	100ųF	Aluminum Electrolytic	100ųF
C7	None		

Potentiometers:

Part ID	Value	Туре
R6 - Fuzz Control	1k	Linear Taper
R10 - Volume Control	500k	Log (or Audio) Taper

Other:

Part ID	Part Name	
D1	none	
D2	none	
D3	1N914 (optional)	
D4	LED	
Q1	Germanium Transistor (See Instructions)	
Q2	Germanium Transistor (See Instructions)	
J1	Stereo quarter-inch jack	
J2	Mono quarter-inch jack	
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	