## Visual BOM - CubuSynth ADSR Amount Part Type Properties EnvGen8C pin spacing 300mil; package DIP (Dual Inline) [THT]; Quad Op-Amp package dip14; 4 channels quad Dual Op-Amp package dip08; 2 channels dual Generic shrouded header - 16 pins $\,$ pin spacing 0.1in (2.54mm); package THT; row double; hole size 1.0mm,0.508mm; form $\,$ $\,$ (shrouded $\,$ (Eurorack Power) male); pins 16 Rectifier Diode package 300 mil [THT]; type Rectifier; part # 1N4001 size Rotary - 9mm; package THT; maximum resistance $10k\Omega$ ; track Linear; type Rotary Shaft 10k Potentiometer (Small) size Rotary - 9mm; package THT; maximum resistance 100k $\Omega$ ; track Linear; type Rotary Shaft Potentiometer 100k Potentiometer (Small) Potentiometer Knobs Max. Outside diameter: 14mm 3.5mm Switch Jack size 3.5mm; variant 1; part # PJ301M-12 (Thonkiconn) 2 SPDT ON-ON - Mini Toggle Switch package THT; switching circuit SPDT; variant - through board mounting SPDT ON-OFF-ON - Mini Toggle package THT; switching circuit SPDT; variant - through board mounting Switch Switching Diode 1N4148 package DO-35 300 mil [THT]; 1N4148 NPN-Transistor (BC547) package T092 [THT]; type NPN (CBE)



package 100 mil [THT, multilayer]; capacitance 47pF; voltage 6.3V

Ceramic Capacitor 47pf

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