

# Sssaw F

| Component                 | Value        | Quantity | Reference                                       |
|---------------------------|--------------|----------|-------------------------------------------------|
| Diode                     | 1N4001       | 2        | D4 D5                                           |
| Diode                     | 1N4148       | 6        | D1 D2 D3 D6 D7 D8                               |
| IC, use a matching socket | TL074        | 4        | U1 U3 U4 U6                                     |
| IC, use a matching socket | 40106        | 1        | U5                                              |
| Capacitor, Electrolytic   | 10u          | 2        | C11 C12                                         |
| Transistor                | BC548        | 6        | Q4 Q5 Q6 Q10 Q11 Q12                            |
| Transistor                | BC558        | 6        | Q1 Q2 Q3 Q7 Q8 Q9                               |
| Trimmer, Precision        | 10k          | 6        | Offset1 Offset2 Offset3 Offset4 Offset5 Offset6 |
| Trimmer, Precision        | 1k           | 6        | Track1 Track2 Track3 Track4 Track5 Track6       |
| Header                    | Header 1x8 M | 2        | H1 H2                                           |
| Header                    | Header 1x8 F | 2        | H3 H4                                           |
| Header                    | Header 2x5 M | 1        | Pow1                                            |
| DIP-Switch                | SW_DIP_x06   | 1        | SW1                                             |
| 3.5mm Mono Jack           | Pitch        | 1        | Con1                                            |
| 3.5mm Mono Jack           | Mod          | 1        | Con2                                            |
| 3.5mm Mono Jack           | Detune       | 1        | Con3                                            |
| 3.5mm Mono Jack           | Out-Saw      | 1        | Con4                                            |
| Potentiometer Alpha 9mm   | 10k          | 4        | Spread1 Mod1 Coarse1 Fine1                      |
| Switch                    | SPDT Switch  | 1        | Sw1                                             |