# ARP Avatar Slider Locations and Values

| Panel Description | Board | Location On Board | Value |
|---|---|---|---|
| PORTAMENTO | Board A | R1 | 1M AUD (LOG) |
| TRIGGER SENSITIVITY | Board A | R2 | 100K AUD (LOG) |
| SYNTH VOL | Board A | R3 | 100K AUD (LOG) |
| GUITAR VOL | Board A | R4 | 100K AUD (LOG) |
| VCO-1 - FREQUENCY - COURSE | Board B | R114 | 100K LINEAR |
| VCO-1 - FREQUENCY - FINE | Board B | R116 | 100K LINEAR |
| VCO-2 - FREQUENCY - COURSE | Board B | R38 | 100K LINEAR |
| VCO-2 - FREQUENCY - FINE | Board B | R40 | 100K LINEAR |
| LFO FREQ | Board B | R34 | 100K AUD (LOG) |
| VCO-1 (FM) - LFO | Board B | R111 | 100K AUD (LOG) |
| VCO-1 (FM) - SH/ADSR | Board B | R108 | 100K AUD (LOG) |
| VCO-1 (PULSE WIDTH) - WIDTH | Board B | R143 | 100K LINEAR |
| VCO-1 (PULSE WIDTH) - MOD | Board B | R138 | 100K AUD (LOG) |
| VCO-2 (FM) - LFO/ENV FOL OR PEDAL | Board B | R51 | 100K AUD (LOG) |
| VCO-2 (FM) - SH/ADSR | Board B | R49 | 100K AUD (LOG) |
| VCO-2 (PULSE WIDTH) - WIDTH | Board B | R82 | 100K LINEAR |
| VCO-2 (PULSE WIDTH) - MOD | Board B | R77 | 100K AUD (LOG) |
| S/H MIXER - VCO-1 | Board B | R2 | 100K LINEAR |
| S/H MIXER - NOISE GEN/VCO-2 | Board B | R1 | 100K LINEAR |
| SAMPLE/HOLD - OUTPUT LAG | Board B | R15 | 1M AUD (LOG) |
| VCF FREQ | Board C | R72 | 100K LINEAR |
| VCF RESONANCE | Board C | R73 | 100K LINEAR |
| HPF CUTOFF FREQ | Board C | R74 | 1M AUD (LOG) |
| VCA GAIN | Board C | R75 | 100K LINEAR |
| AR - ATTACK | Board C | R76 | 1M AUD (LOG) |
| AR - RELEASE | Board C | R77 | 1M AUD (LOG) |
| AUDIO MIXER - SPECIAL EFFECT/RING MOD | Board C | R78 | 100K AUD (LOG) |
| AUDIO MIXER - VCO-1 | Board C | R79 | 100K AUD (LOG) |
| AUDIO MIXER - VCO-2 | Board C | R80 | 100K AUD (LOG) |
| VCF - STRING  CV/ENV FOL OR PEDAL | Board C | R81 | 100K LINEAR |
| VCF - SH/LFO | Board C | R82 | 100K LINEAR |
| VCF - ADSR/AR | Board C | R83 | 100K LINEAR |
| VCA - AR/ADSR | Board C | R84 | 100K AUD (LOG) |
| ADSR - ATTACK | Board C | R85 | 1M AUD (LOG) |
| ADSR - DECAY | Board C | R86 | 1M AUD (LOG) |
| ADSR - SUSTAIN | Board C | R87 | 100K LINEAR |
| ADSR - RELEASE | Board C | R88 | 1M AUD (LOG) |