

ASM2-Cougar - Panel Components

Revision 0.1

ADSR 2 ATTACK DECAY SUSTAIN RELEASE J452	ADSR 1 ATTACK DECAY SUSTAIN RELEASE J402	VCA 2 INITIAL GAIN IN 1 IN 2 IN - CV 1 CV 2	VCA 1 INITIAL GAIN IN 1 IN 2 IN - CV 1 CV 2	VCF 2 FREQUENCY CV 1 CV 2 CV 3 CV 4 POWER	 EMPHASIS IN 1 IN 2 IN 3 IN 4 RESONANCE IN 1 IN 2 IN 3 IN 4 KCV	 FREQUENCY CV 1 CV 2 CV 3 CV 1- CV 2-	 FINE LOG FM 1 LOG FM 3 LIN FM 2 INITIAL PW SYNC	 COARSE TRANSPOSE LOG FM 2 LIN FM 1 PWM KCV	 FINE LOG FM 1 LOG FM 3 LIN FM 2 PWM 2 INITIAL PW	 COARSE TRANSPOSE LOG FM 2 LIN FM 1 PWM 1 KCV	 CARRIER SIGNAL S&H SAMPLE RATE IN	 RATE TUNE CV RED BLUE	 RATE TUNE CV LEVEL	 RANGE TUNE RETRIGGER ASSIGN GLIDE GLIDE LIN EXP	
AUDIO OUT 															
 GATE TRIGGER ADSR 2 OUT	 GATE TRIGGER ADSR 1 OUT	 IN 1 IN 2 IN - CV 1 CV 2 VCA 2 OUT	 IN 1 IN 2 IN - CV 1 CV 2 VCA 1 OUT	 IN 3 IN 2 IN 1 CV 2 CV 1 IN 4 CV 4 CV 3 OUT CV 3 CV 2 CV 1 NOTCH HIGHPASS BANDPASS LOWPASS I/8 I/5 I/4 I/3 I/2 CLOCK	 IN 3 IN 2 IN 1 CV 2- CV 1- IN 4 CV 3 CV 2 CV 1 NOTCH SAW SQR SIN TRI CC 2 CC 1 AFTERTOUCH SUSTAIN MODWHEEL PITCHBEND	 LOG 3 LOG 2 LOG 1 LIN 2 LIN 1 PWM SAW SQR SIN TRI CC 2 CC 1 AFTERTOUCH SUSTAIN MODWHEEL PITCHBEND	 LOG 3 LOG 2 LOG 1 LIN 2 LIN 1 PWM SAW SQR SIN TRI RANDOM VIOLET WHITE	 CARRIER SIGNAL RM OUT S&H IN S&H OUT TRIGGER GATE CLOCK OUT CLOCK IN INVERTER IN INVERTER OUT GLIDE IN GLIDE OUT ELBY DESIGNS							