CAT
electronic music synthesizer

MIDI IN   MIDI THRU

FREQUENCY   KEYBOARD CONTROL
POLY
OFF
MONO
FINE   +   0.2Hz   COARSE   2KHz

S+H   VCO 2   DC
PULSE WIDTH
MODULATION DEPTH
AUDIO LEVEL
SUB OCTAVE   VCO1

SYNC
MODE A
OFF
MODE B
FINE TUNE   +
S+H   VCO1
MODULATION DEPTH
AUDIO LEVEL
SUB OCTAVE   VCO 2

VCO 1 AUDIO
ON
OFF
KEYBOARD CONTROL
OFF   MAX
S+H   VCO1
MODULATION DEPTH
Fc   Q
VCF

INPUT
VCO1 CV   GATE
VCO2 CV   VCF Fc

OUTPUT
KB CV   GATE   ADSR   AR   POWER
VCF Q   EXT AUDIO   VCA CV   PHONES   MAIN OUT

A   D   S   R
GATED
OFF
AUTO
ADSR REPEAT
VCO1
NOISE
SAMPLE + HOLD
5 SEC.
0
LFO DELAY
A   R
TRANSIENT GENERATORS

BYPASS
VOLUME
VCA
NOISE LEVEL

PITCH BEND   OCTAVE SHIFT   GLIDE   LFO FREQ
+1   +2   MAX   30Hz
0
-1   -2   MIN   0.03Hz

Patch Name:_____   Date:_____

Notes:_____

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