VCC

I35BSM1
VCC — VCC1
SIG — SIG1
GND — GND1
bitSnap Male

I35R1 1meg
I35TVS1
ESD9B5.0ST5G

I35C1 0.1uF
GND

VCC
I35R2 10K

I35U1 LV321SOT23-5
VCC
GND

I35C2 1uF
100k I35R3
I35C11 390pF
GND

I35C7 4.7nF
47k I35R9

I35VR2 10K-B
Feedback RA0901NOXOD-HA1
I35C9 0.01uF
10k I35R10

I35C3 0.1uF
GND

I35U3 LV321SOT23-5
I35TVS2
ESD9B5.0ST5G
GND

I35BSF1
VCC — VCC
SIG — SIG
GND — GND
bitSnap female

VCC
I35R4 0

I35C4 10uF
I35C5 0.1uF
I35C8 10uF

I35U2
PT2399
1 VCC — LPF1-IN 16
2 REF — LPF1-OUT 15
3 AGND — LPF2-OUT 14
4 DGND — LPF2-IN 13
5 CLK_O — OP2-OUT 12
6 VCO — OP2-IN 11
7 CC1 — OP1-IN 10
8 CC0 — OP1-OUT 9

I35C6 100pF
100k I35R7
100k I35R8

15K I35R11
I35C12 560pF
10K I35R12
10K I35R6

I35C14 0.082uF
0.082uF I35C15

I35VR1 100K-B
Time RA0901NOXOD-HA1
1K I35R5

I35C16 0.1uF
I35C10 0.1uF

I35C13 3300pF
GND

littleBits Electronics, Inc.

TITLE: LB_BIT_i35_delay-v03(5_5)

Approval Inits: Date: REV: 5

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