

2

1

REVISIONS

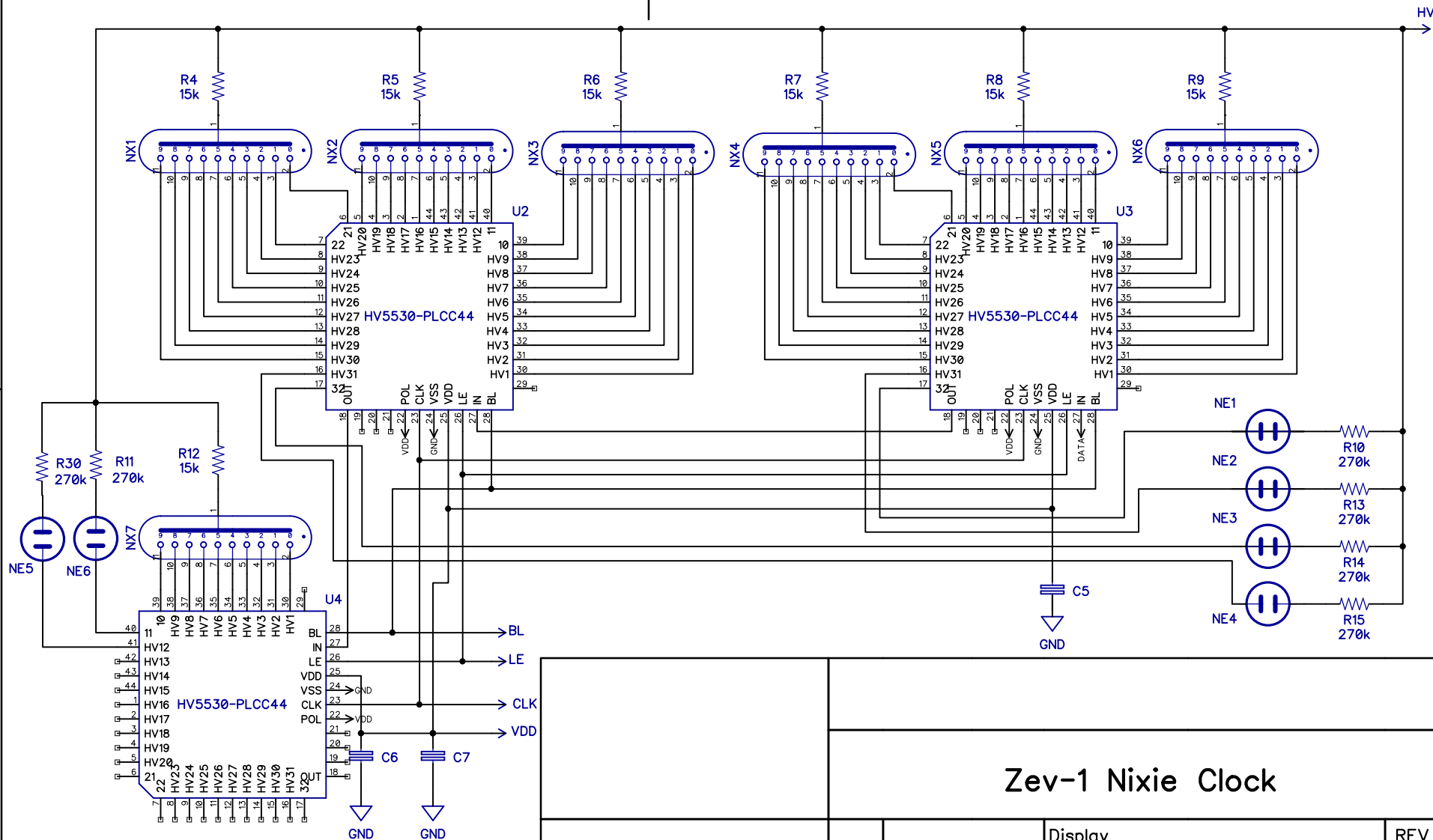
ZONE	REV	DESCRIPTION	DATE	APPROVED
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B

B

A

A



Zev-1 Nixie Clock

Display

REV
8

SCALE

Nixie

2

1

2

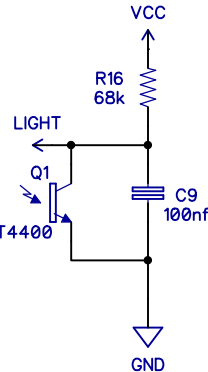
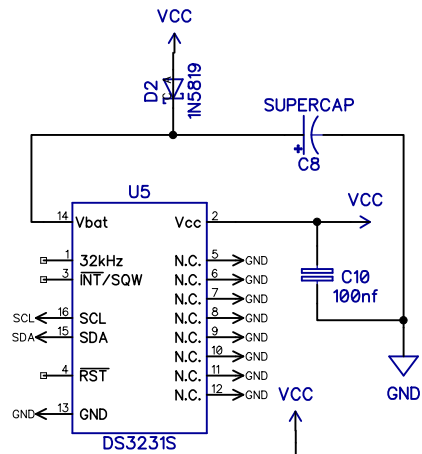
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LIGHT SENSOR

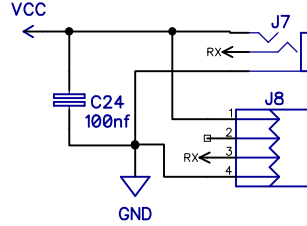
REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
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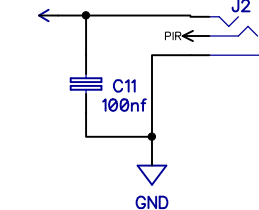
RTC



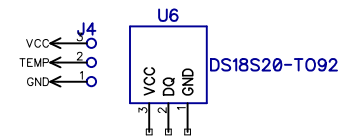
GPS



PIR



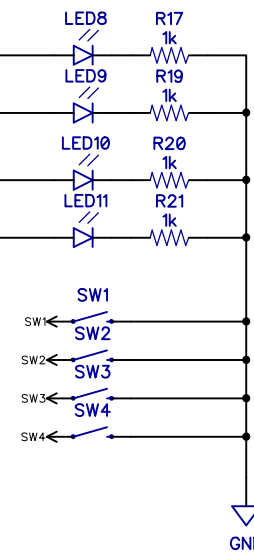
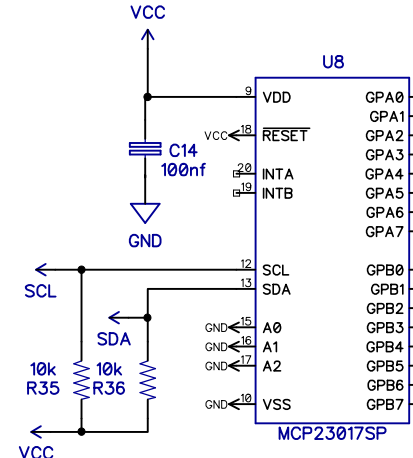
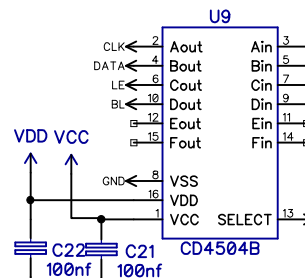
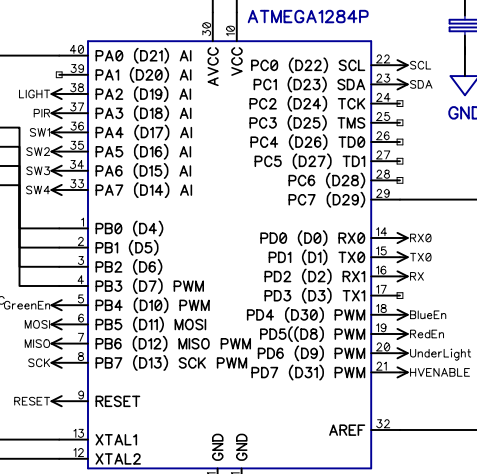
TEMPERATURE



B

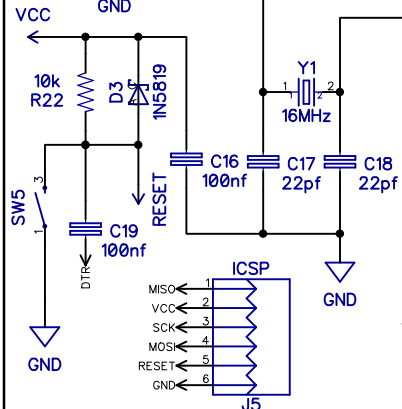
B

ATMEGA1284P



A

A



Zev-1 Nixie Clock

Processor & Peripherals

REV 8

SCALE

CPU and Peripherals

2

1

2

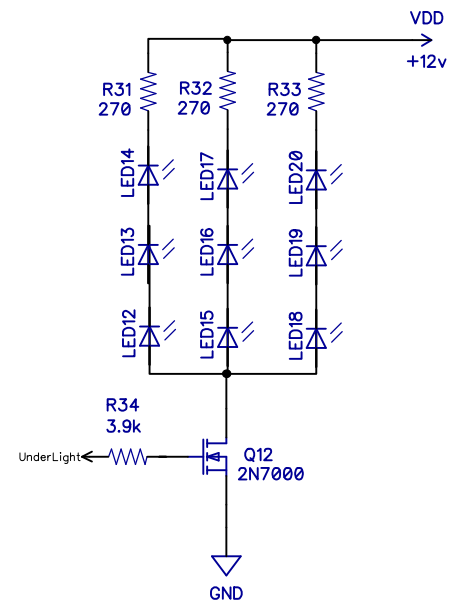
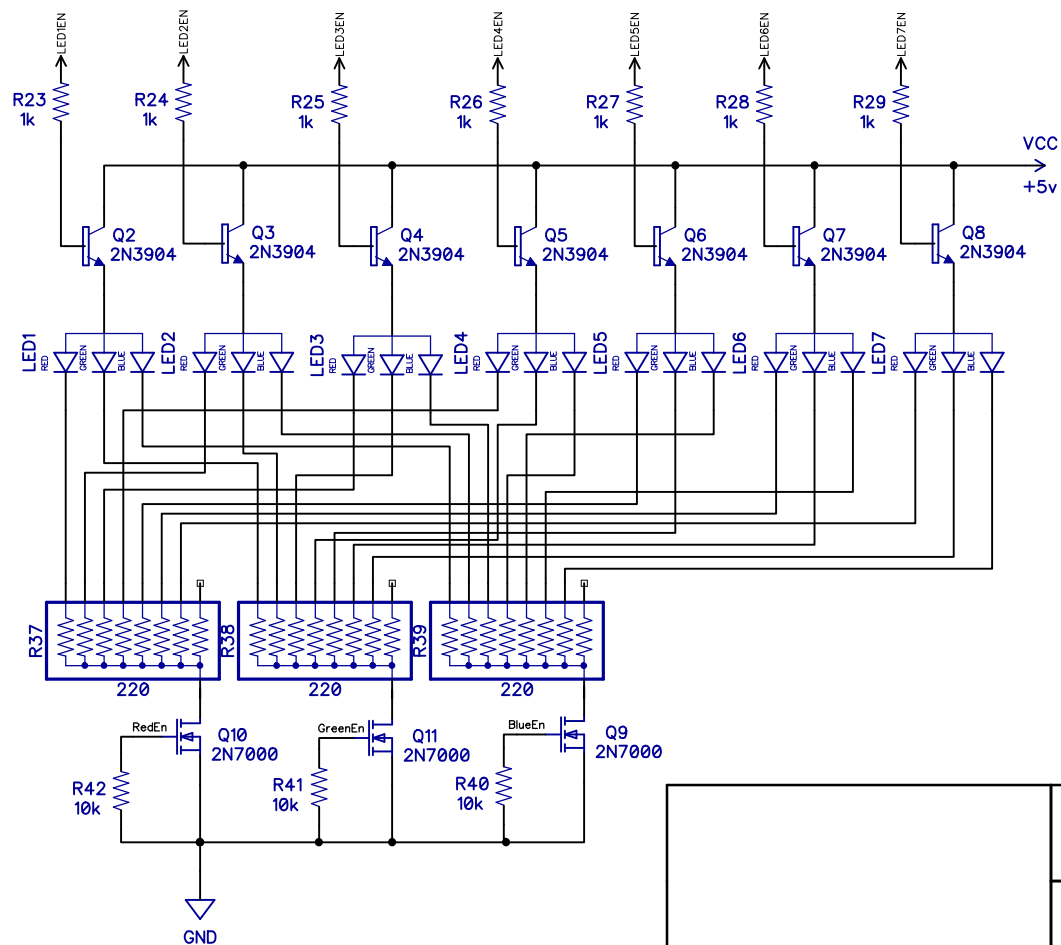
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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
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Tube Lighting

Under Board Lighting



Zev-1 Nixie Clock

RGB LEDs

REV
8

SCALE

LED Lighting

2

1