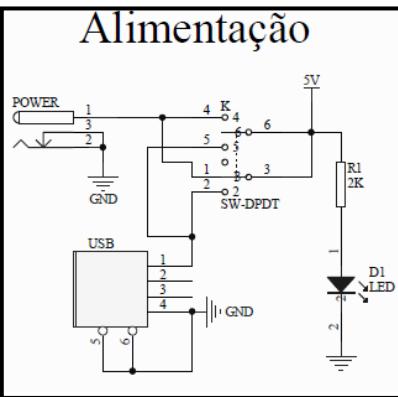
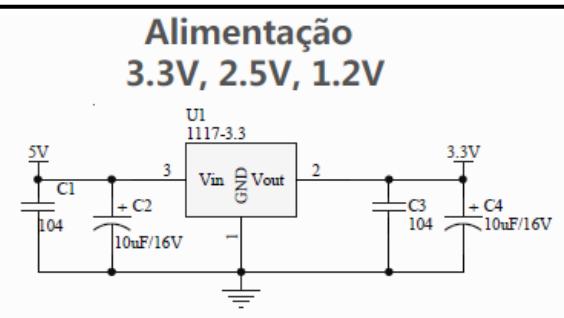


## Esquemas Elétricos – Kit RZ-EasyFPGA A2.2

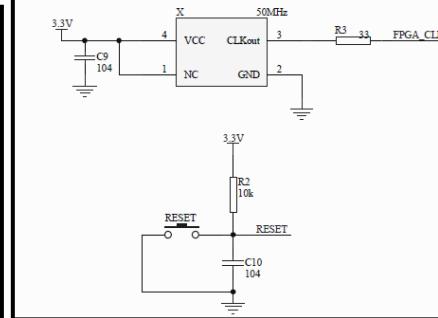
### Alimentação



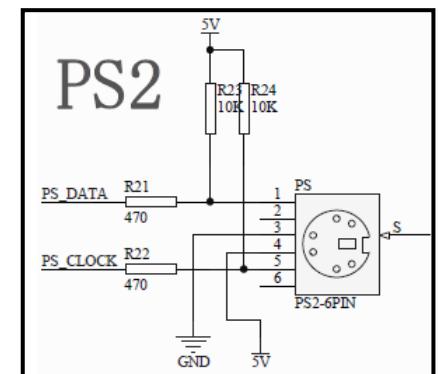
### Alimentação 3.3V, 2.5V, 1.2V



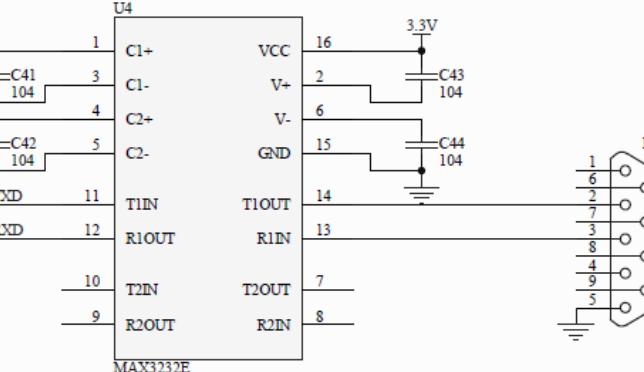
### Cristal oscilador e Reset



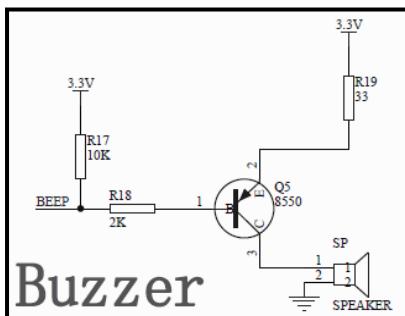
### PS2



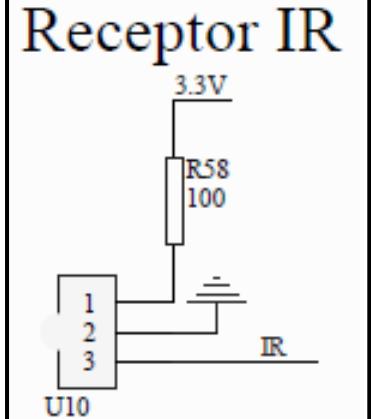
### RS232



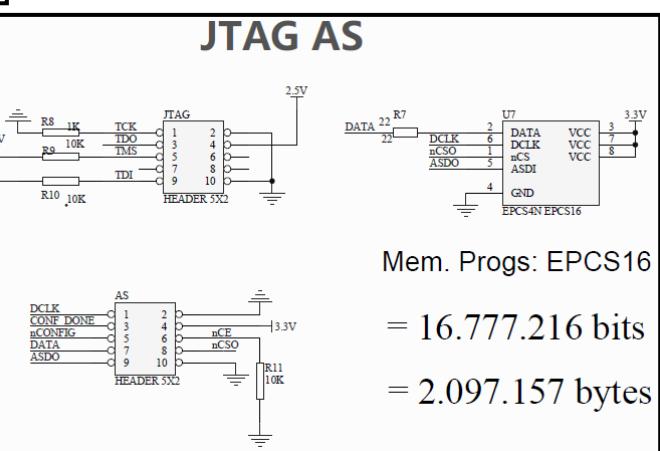
### Buzzer



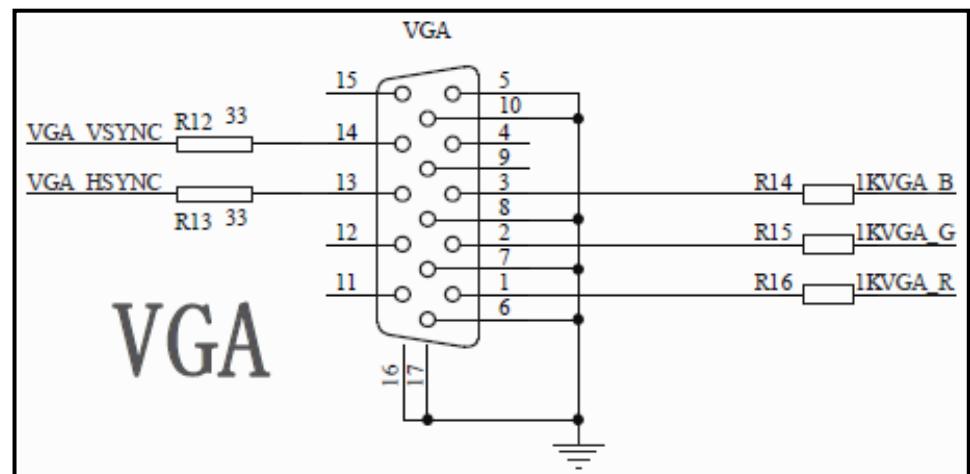
### Receptor IR



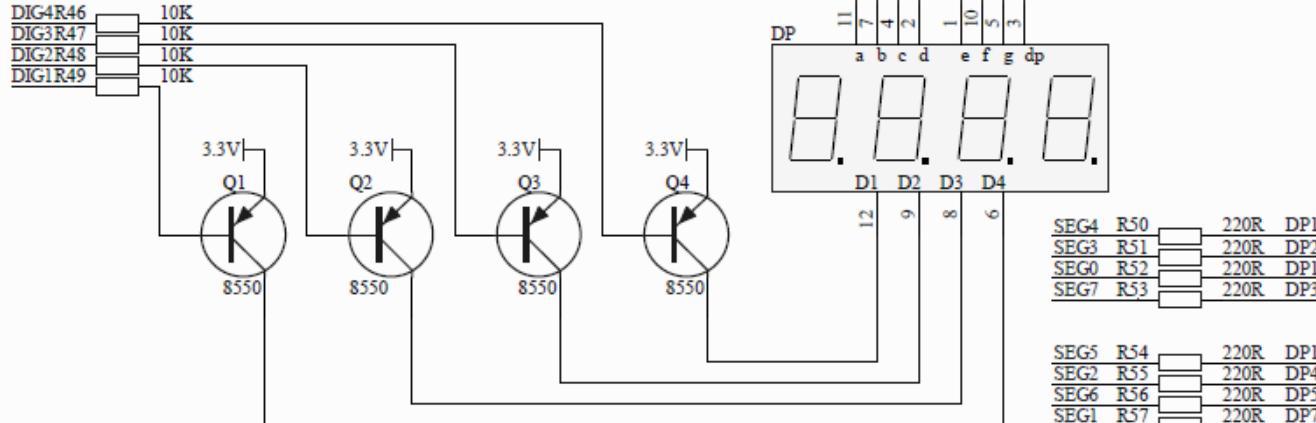
### JTAG AS



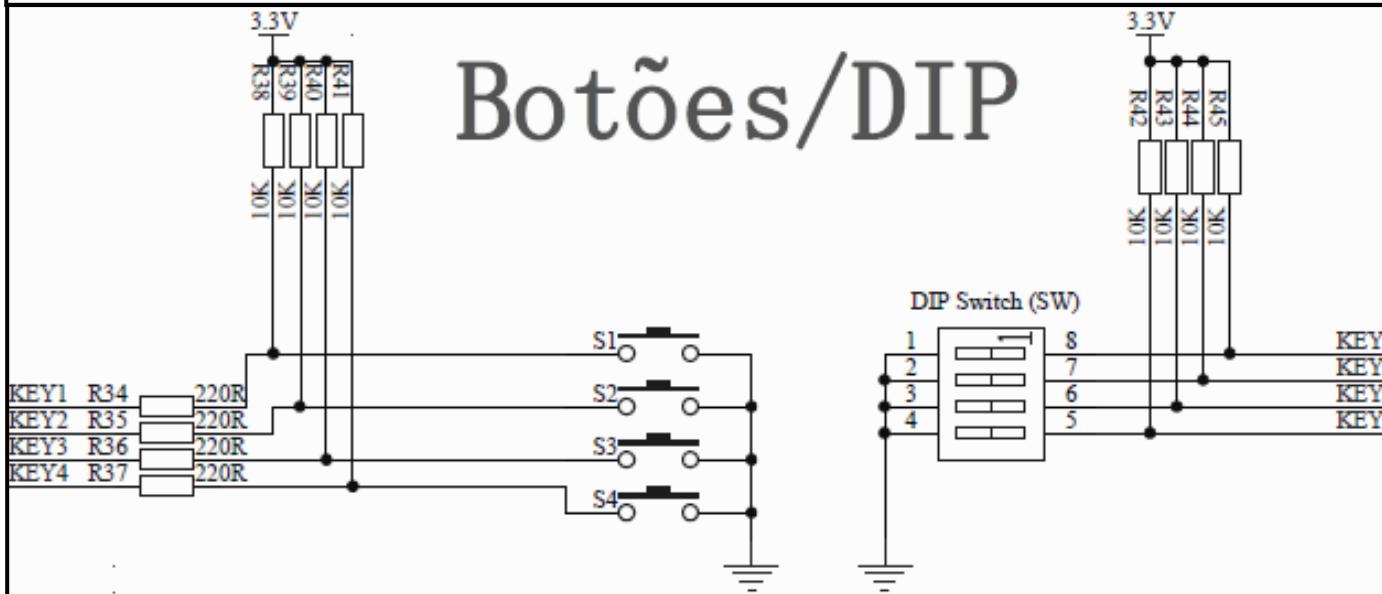
### VGA



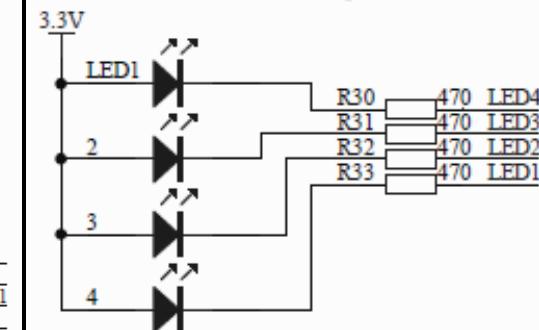
## Display 7-Segmentos



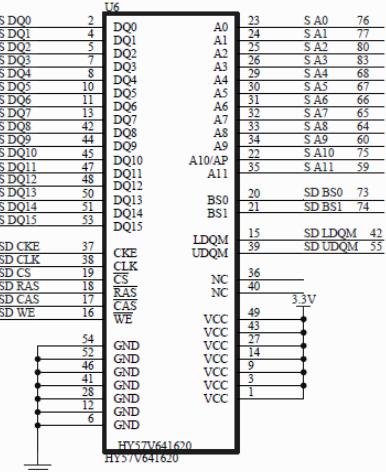
## Botões/DIP

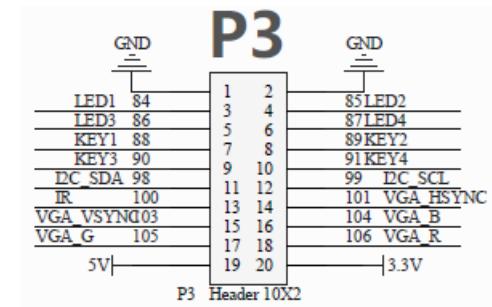
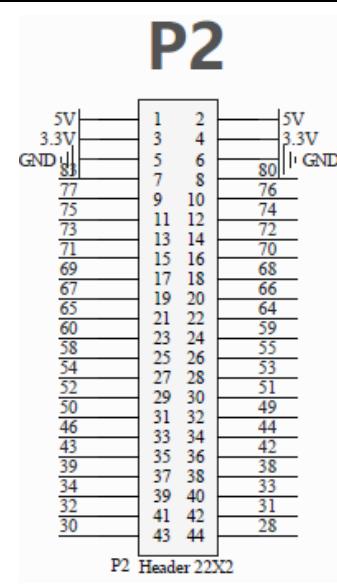
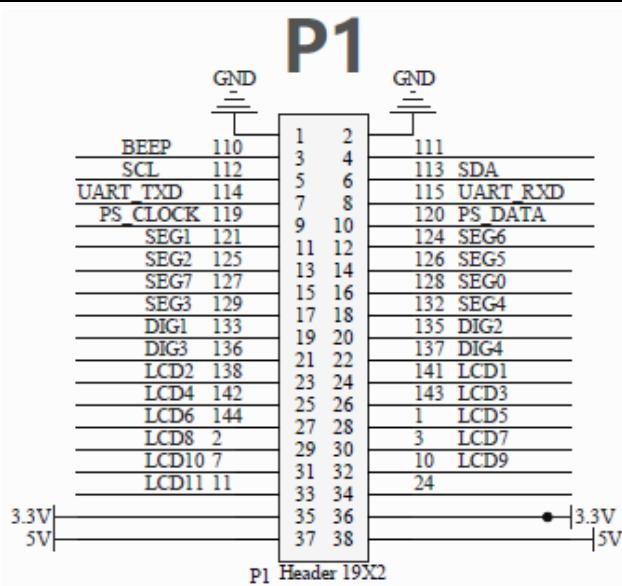


## LEDs

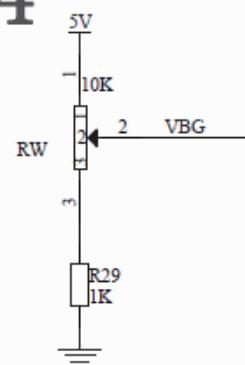
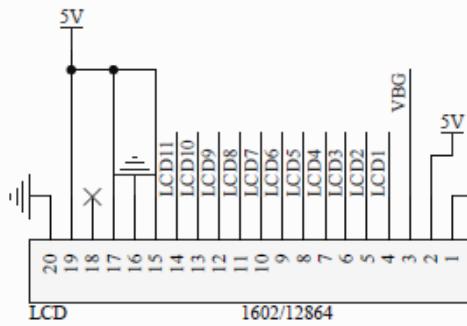


## **SDRAM (HY57V641620)**

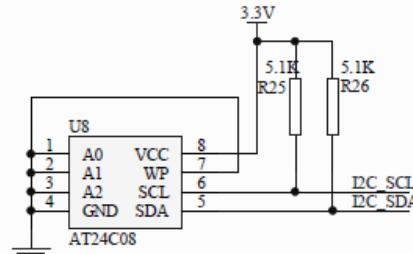




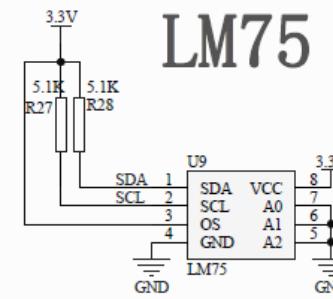
# LCD 1602 12864



AT24C08



3.3V LM75



## Sensor Temp.

# CI FPGA – Altera Cyclone IV EP4CE6E22N

<p><b>USA</b></p> <p><b>BANK 1</b></p> <p>EP4CE6E22C8</p>	<p><b>U5D</b></p> <p><b>BANK 4</b></p> <p>EP4CE6E22C8</p>	<p><b>U5G</b></p> <p><b>BANK 7</b></p> <p>EP4CE6E22C8</p>
<p><b>U5B</b></p> <p><b>BANK 2</b></p> <p>EP4CE6E22C8</p>	<p><b>U5E</b></p> <p><b>BANK 5</b></p> <p>EP4CE6E22C8</p>	<p><b>U5H</b></p> <p><b>BANK 8</b></p> <p>EP4CE6E22C8</p>
<p><b>U5C</b></p> <p><b>BANK 3</b></p> <p>EP4CE6E22C8</p>	<p><b>U5F</b></p> <p><b>BANK 6</b></p> <p>EP4CE6E22C8</p>	<p><b>U5I</b></p> <p><b>FPGA CLK23</b></p> <p>EP4CE6E22C8</p>

## CI FPGA – Altera Cyclone IV EP4CE6E22N (Cont.)

