Lista de Componentes

ShutterControl

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| **Item** | **Cant.** | **Referencia** | **Descripción** |
| 1 | 2 | C1,C2 | Capacitor cerámico 20pF SMD 0603. |
| 2 | 6 | C3,C4,C5,C6,C7,C8 | Capacitor cerámico 0.1F SMD 0603. |
| 3 | 1 | C9 | Capacitor electrolítico de 100uF/50V radial. |
| 4 | 2 | R1,R10 | Resistencia 300 Ohm SMD 0603. |
| 5 | 1 | R2 | Resistencia 100 Ohm SMD 0603. |
| 6 | 1 | R3 | Resistencia 10K Ohm SMD 0603. |
| 7 | 6 | R4,R5,R6,R7,R8,R9 | Resistencia 1K Ohm SMD 0603. |
| 8 | 3 | T1,T2,T3 | Transistor BC337 TO-92. |
| 9 | 1 | D1 | Diodo 1N4148 axial. |
| 10 | 1 | F1 | Filtro LC NFE61PT102E1H9L 1000 pF SMD 3-PC |
| 11 | 1 | IC1 | PIC16LF876A SO28. |
| 12 | 1 | IC2 | RS232 3-5V MAX3232IDR SOIC16-N |
| 13 | 3 | +5VDC\_IN, LOGGER, SHUTTER | Bornera de 2 pines. |
| 14 | 1 | TO\_MOTOR | DB9 Macho para impreso |
| 15 | 1 | TO\_PC | DB9 Hembra para impreso |
| 16 | 2 | RST, PROGRAM | Espadines machos. |
| 17 | 1 | Q1 | Cristal 7.3728Mhz |
| 18 | 1 | PROG | DIP Switch - 2 |
| 19 | 1 | OK1 | 4N35 con socket. |
| 20 | 1 | K1 | Rele 5V |
| 21 | 1 | CONFIG | LED Rojo 3mm |







