

BOM

| Symbol | Description | Req | +VAT | | Price | Price (sum) | Provider | ID |
|----------------|---|-----|------|--|--------|----------------|--|--------------------|
| | | | | | MOQ 10 | | | |
| U1 | AVR64EA32 (single quantity not available) | 1 | 19 | | 1,65 € | 1,96 € | www.mouser.de | 556-AVR64EA32-I/PT |
| C1, C3 | 100nF 0805 | 2 | 0 | | 0,00 € | 0,01 € | www.lcsc.com | C2830721 |
| C2 | 1uF 0805 | 1 | 0 | | 0,01 € | 0,01 € | www.lcsc.com | C2837735 |
| R1 | 330R 0805 | 1 | 0 | | 0,00 € | 0,00 € | www.lcsc.com | C2930274 |
| SW1 | Switch 4.5mmx4.5mm | 1 | 0 | | 0,01 € | 0,01 € | www.lcsc.com | C2888502 |
| J1, J2, J3, J4 | 1x08 2.54 THT (8p 15mm) | 4 | 0 | | 0,35 € | 1,39 € | www.aliexpress.com | 32891220095 |
| J5 | IDC Socket 2x03 2.54 THT | 1 | 0 | | 0,14 € | 0,06 € | www.lcsc.com | C2833845 |
| J6 | PinSocket 1x06 2.54 THT | 1 | 0 | | 0,06 € | 0,06 € | www.lcsc.com | C2935900 |
| | | | | | | | | |
| - | PCB 66.04 x 30.02 + Stencil + Shipping | 1 | 0 | | 2,73 € | 2,73 € | www.jlcpcb.com | - |
| | | | | | | | | |
| | | | | | | SUM | | |
| | | | | | | 6,23 € | | |
| | | | | | | 62,26 € | | |