

| Num | Value | Dispositivo | Encapsulado | Nombre |
|-----|------------------|------------------|--------------|------------------------------------|
| 1 | | DIODE-SMB | SMB | D1 |
| 1 | | F09HP | F09HP | X2 |
| 6 | | LEDCHIPLED_0603 | CHIPLED_0603 | LED1, LED2, LED3, LED4, LED5, LED6 |
| 8 | 100nF | C-EUC0603 | C0603 | C1, C2, C6, C7, C8, C10, C14, C15 |
| 2 | 10k | R-EU_R0603 | R0603 | R1, R4 |
| 1 | 10uF | CPOL-EUCT3216 | CT3216 | C11 |
| 1 | 12MHz | CRYSTALHC49S | HC49/S | Q2 |
| 1 | 16MHz | CRYSTALHC49S | HC49/S | Q1 |
| 2 | 18pF | C-EUC0603 | C0603 | C3, C4 |
| 8 | 220Ohm | R-EU_R0603 | R0603 | R2, R3, R5, R6, R7, R8, R9, R10 |
| 2 | 22pF | C-EUC0603 | C0603 | C12, C13 |
| 2 | 22uF | CPOL-EUCT3216 | CT3216 | C5, C9 |
| 1 | AMS1117_3.3V | AMS1117_3.3V | SOT-223 | U4 |
| 1 | AMS1117_5V | AMS1117_5V | SOT-223 | U1 |
| 1 | CAN | MA04-1 | MA04-1 | SV1 |
| 1 | DSPIC33EP32GP502 | DSPIC33EP32GP502 | SSOP28 | U2 |
| 2 | JUMPER | JUMPER | J1206 | JP1, JP2 |
| 1 | MCP2200 | MCP2200 | SSOP20 | U5 |
| 1 | MCP2551 | MCP2551 | SOIC20 | U3 |
| 1 | PROG | MA05-1 | MA05-1 | SV2 |
| 1 | PTC | PTC | PTC_1206 | PT1 |
| 1 | USB_B | USB_B | 85-32004-00X | X1 |

| Descripción |
|--------------------------------------|
| Diodo rectificador |
| DB9 Macho |
| LED |
| Condensadores de desacoplo |
| Resistencias de pull-up |
| POLARIZED CAPACITOR, European symbol |
| CRYSTAL |
| CRYSTAL |
| Condensadores del oscilador Q1 |
| Resistencia |
| Condensadores del oscilador Q2 |
| POLARIZED CAPACITOR, European symbol |
| Regulador de tensión 3,3V |
| Regulador de tensión 5V |
| Pines auxiliares de CAN |
| Microcontrolador |
| Jumpers de alimentación |
| USB-Serie |
| Transceptor CAN |
| Pines de programación |
| Termofusible reseteable |
| Zócalo USB tipo B |