





YM RD16

Др1 10 витков D5 мм ПЭЛ 0,8

L4-L6 10 витков D5 мм ПЭЛ 0,8

Tr1 K7-1000HH 7витков ПЭЛ-0.27 в 3 провода

Tr2 2X K7-1000HH 5 витков ПЭЛ-0.27 в 2 провода

Tr3 K12-2000HH 10 витк. в 2 провода 0,8

Tr4 K12-2000HH 5 витк. в 3 провода 0,8

300-400mV

перемычки(джамперы)

| Метка | Значение | Тип | Корпус | Количество | |
|---|----------|----------|--------|------------|-------------|
| C1, C2, C4, C5, C7, C8, C12, C13, C31 | 10n | CAP_0805 | 0805 | 9 | |
| C3, C6, C9, C14, C20, C22, C23 | 0,1 | CAP_0805 | 0805 | 7 | |
| C10, C11, C15, C16, C17 | 10n | CAP_1206 | 1206 | 5 | |
| C21 | 1n | CAP_0805 | 0805 | 1 | |
| C24, C27 | 100p | CAP_1206 | 1206 | 2 | |
| C25, C26 | 180p | CAP_1206 | 1206 | 2 | |
| C28, C29, C30 | 30p | CAP_1206 | 1206 | 3 | |
| C32 | 0,1 | CAP_1206 | 1206 | 1 | |
| D1, D2, D3, D4 | 4148 | 1N4148 | DO-35 | 4 | |
| K1 | JQC-3F | | G5LE | 1 | 12V |
| K2 | HK4100F | | FRS1B | 1 | 12V |
| Q1 | BFR93 | BFR93AR | SOT23 | 1 | BFS17A |
| Q2, Q3 | BFG591 | BFG591 | SOT223 | 2 | |
| Q4, Q5 | RD16HHF1 | RD16HHF1 | TO-220 | 2 | |
| Q6, Q7 | BC847 | BC847 | SOT23 | 2 | |
| R1 | 150 | RES_0805 | 0805 | 1 | |
| R2, R26 | 1,5k | RES_0805 | 0805 | 2 | |
| R3 | 56k | RES_0805 | 0805 | 1 | |
| R4, R24, R27, R28 | 33 | RES_0805 | 0805 | 4 | |
| R5, R6, R7, R9, R10, R18 | 330 | RES_0805 | 0805 | 6 | |
| R8, R12, R13, R19 | 1k | RES_0805 | 0805 | 4 | |
| R11 | 10 | RES_1206 | 1206 | 1 | |
| R14, R15 | 1k | подстр. | EVMAJG | 2 | ток Q4,Q5 |
| R16, R17 | 2,2k | RES_0805 | 0805 | 2 | |
| R20, R21 | 430 | RES_1206 | 1206 | 2 | |
| R22, R23 | 4,3k | RES_0805 | 0805 | 2 | |
| R25 | 10k | RES_0805 | 0805 | 1 | |
| R29, R30 | 000 | RES_1206 | 1206 | 2 | R перемычка |
| U5 | 7808 | 7808 | TO-220 | 1 | |