

Bosch AL1814CV, 2 607 225 727, PCB 1607502501-A, 02-2017

| Resistors | | |
|-----------|------------|---------|
| | Value | Case |
| R1 | NTC 15D-7 | ø7 mm |
| R2 | 680k, 1% | TH 1/4W |
| R3 | 510k, 1% | TH 1/4W |
| R4 | 510k, 1% | TH 1/4W |
| R5 | 22k, 1% | TH 1/4W |
| R6 | 3R6, 1% | TH 1/4W |
| R7 | 30R, 1% | TH 1/4W |
| R8 | 100R, 1% | TH 1/4W |
| R9 | 200k, 1% | TH 1/4W |
| R10 | 120R, 1% | TH 1/4W |
| R11 | 4R7, 1% | TH 1/4W |
| R12 | 10k, 1% | TH 1/4W |
| R13 | 1k, 1% | TH 1/4W |
| R14 | 4R7, 1% | TH 1/4W |
| R15 | 10R, 1% | TH 1/4W |
| R18 | 430R, 1% | TH 1/4W |
| R19 | 120R, 1% | TH 1/4W |
| R20 | 1k, 1% | TH 1/4W |
| R21 | 1k, 1% | TH 1/4W |
| R22 | 1k, 1% | TH 1/4W |
| R23 | 1k8, 1% | TH 1/4W |
| R24 | 0R22, 1% | TH 1/4W |
| R25 | 0R22, 1% | TH 1/4W |
| R26 | 1k, 1% | TH 1/4W |
| R27 | 620k, 1% | TH 1/4W |
| R28 | 20k, 0.5% | TH 1/4W |
| R29 | 10k, 1% | TH 1/4W |
| R30 | 10k, 1% | TH 1/4W |
| R31 | 10R, 1% | TH 1/4W |
| R32 | 430k, 1% | TH 1/4W |
| R33 | 6k04, 1% | TH 1/4W |
| R34 | 12k, 1% | TH 1/4W |
| R35 | 33k, 1% | TH 1/4W |
| R36 | 10k, 1% | TH 1/4W |
| R37 | 680R, 1% | TH 1/4W |
| R38 | 1k, 1% | TH 1/4W |
| R39 | 12k, 1% | TH 1/4W |
| R40 | 10k, 1% | TH 1/4W |
| R41 | 8k25, 0.5% | TH 1/4W |
| R42 | 10k, 1% | TH 1/4W |
| R43 | 10k, 1% | TH 1/4W |
| R44 | 20k, 0.5% | TH 1/4W |

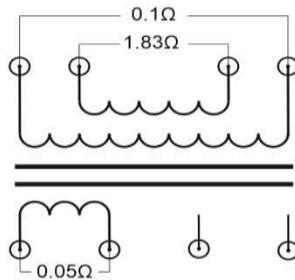
| Capacitors | | |
|------------|----------------------------|----------------|
| | Value | Case |
| C1 | 0.47uF X2 MPX 275V | TH 18x17x7.5mm |
| C2 | 33uF, 400V, ELKO | TH 27x16mm |
| C3 | 1.5nF | TH 3.5x3mm |
| C4 | 3.3nF, 500V | TH ø8mm |
| C5 | 100nF | TH 3.5x3mm |
| C6 | 10nF | TH 3.5x3mm |
| C7 | 2,2nF X1 400VAC, Y1 250VAC | TH ø10 mm |
| C8 | 2,2nF X1 400VAC, Y1 250VAC | TH ø10 mm |
| C9 | 1nF | TH ø5 mm |
| C10 | 330uF, 35V, ELKO | 20 x 10mm |
| C12 | 100uF, 35V, ELKO | TH 12 x 8mm |
| C13 | 1nF | TH ø5 mm |
| C14 | 10nF | TH 3.5x3mm |
| C15 | 10nF | TH 3.5x3mm |
| C16 | 1.5nF | TH 3.5x3mm |

| Diodes & Transistors | | |
|----------------------|---------------------|-------------------|
| | Value | Case |
| V1 | 1N4007 | DO-41 |
| V2 | 1N4007 | DO-41 |
| V3 | 1N4007 | DO-41 |
| V4 | 1N4007 | DO-41 |
| V5 | 2N3904 | TO-92 |
| V6 | MMF80R900P, F3NK80Z | TO-220F, TO-220FP |
| V7 | UF4007 | DO-41 |
| V8 | 1N4148 | DO-35 |
| V9 | 1N4007 | DO-41 |
| V10 | ER502 | DO-201AD |
| V12 | 1N5819 | DO-41 |
| V13 | BC546 | TO-92 |
| V14 | 1N4148 | DO-35 |
| V15 | 1N4148 | DO-35 |
| V16 | BZX15 | DO-35 |
| V17 | BZX27 | DO-35 |
| V18 | SB340 | DO-201AD |
| V19 | LED Green | 5mm |
| V20 | BC546 | TO-92 |

| Integrated Circuits | | |
|---------------------|----------|-------|
| | Value | Case |
| N1 | LM324AN | DIL14 |
| N2 | TL1431 | TO-92 |
| D1 | 07502233 | DIL16 |
| U2 | 817A | DIP4 |
| U3 | 817A | DIP4 |

| Miscellaneous | | |
|---------------|------------------|-------------|
| | Value | Case |
| F1 | Fuse T 1.25A | 8.5mmx8.5mm |
| L1 | F-TC4701-0001 | |
| TR1 | F-TXFORMER---117 | |

Tr1, F-TXFORMER---117



*TH Through Hole component