

AINSER64 Board parts list



[Official Ucapps Page](#)

Parts List

| Description | Type | Quantity | Reichelt Ref | Mouser Ref | Digikey Ref |
|----------------|-----------|----------|-----------------|-------------------|-------------|
| 74HC595 | IC | 1 | 74HC 595 | 595-SN74HC595N | |
| MCP3208 | IC | 1 | MCP 3208-CI/P | 579-MCP3208CIP | |
| MOS 4051 | IC | 8 | MOS 4051 | 595-CD74HC4051M96 | |
| 10Ω | Resistor | 1 | 1/4W 10 | 291-10-RC | |
| 470Ω | Resistor | 3 | 1/4W 470 | 291-470-RC | |
| 100nF | Cap Ceram | 3 | Z5U-2,5 100n | 80-C412C104K5R | |
| 10µF | Cap Elec | 1 | rad 10/35 | 647-USV1V100MFD | |
| LED 3mm | Diode | 3 | LED 3MM ST RT | | |
| DIP16 Socket | Socket | 10 | GS 16 | 653-XR2A-1611-N | |
| DIL 2x5 Socket | Socket | 10 | PFL 10 | 538-87834-1019 | |
| Jumper | Jumper | 2 | JUMPER2,54GL RT | | |

Datasheets

- [74HC595](#)
- [MCP3208 Datasheet](#)
- [MOS 4051](#)

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