

# AINSER64 Board parts list



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## 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 2×5 Socket	Socket	10	PFL 10	538-87834-1019	
Jumper	Jumper	2	JUMPER2,54GL RT		

## Datasheets

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

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