

# DIO MATRIX Board parts list



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## Parts List

Description	Type	Quantity	Reichelt Ref	Mouser Ref	Digikey Ref
74HC165	IC	2	74HC 165	595-CD74HC165EE4	
74HC595	IC	2	74HC 595	595-CD74HC595E	
ResNet 10kΩ	Resistor	2	SIL 6-5 10k		
100nf	Capa Ceram	4	Z5U-2,5 100n	80-C412C104K5R	
Socket DIP16	Socket	4	GS 16	653-XR2A-1611-N	
Sockets DIL 2x5	Socket	2	WSL 10G		
Sockets DIL 2x8	Socket	2	WSL 16G		
SIL	Pinheader	1	SL 1X40G 2,54	855-M20-9994045	

## Datasheets

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