

Sheet1

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Revised:
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Peter Giling

Bill Of Materials

Qty	Ref	Part
4	R1..4	resistor 1 KOhm 1/8 Watt
5	R5,R6,R7,R12,R14	resistor 3,3 KOhm 1/8 Watt
4	R8..11	resistor 270 Ohm 1/8 Watt
2	R15,R16	resistor 220 Ohm 1/8 Watt
1	C1	capacitor 100 nF 2.5mm pitch
1	U1	PI_PICO
1	IC1	82B715 with socket
4	LS1,LS2,LS3,LS4	quadruple shifter
4	SV1..4	3 pin header
1	SW1	SW DIP-4
1	SW2	SW DIP-2
1	NP1	PSS 254-3G
2	J1,J2	PSS 254-10G
2	IIC1,IIC2	PSS 254-4G
1	JP1	3-pin header with jumper
1	E5V1	AKL086-02
1	RN1	RJ12 or RJ45 socket