

WIO_Pico_CAN_v5_parts

Reference	Value	Qty	
R1	Resistor 4.7 KOhm 0,125 W	1	
R2	Resistor 270 Ohm 0,125 W	1	
R3	Resistor 270 Ohm 0,125 W	1	
R4	Resistor 270 Ohm 0,125 W	1	
R5	Resistor 270 Ohm 0,125 W	1	
R6	Resistor 2.2 KOhm 0,125 W	1	
R7	Resistor 2.2 KOhm 0,125 W	1	
R8	Resistor 120 Ohm 0,125 W	1	
R9	resistor 10 K Ohm 0,125 W	1	
R10	resistor 10 K Ohm 0,125 W	1	
RN1,RN2	Network 8 x 10 KOhm SIP9	2	
C1,C2	ceramic capacitor 15 pF (150) 2.5 mm	2	
C3	Elco 220 uF 16V radial	1	
C4	Elco 10 uF 16V radial	1	
C5,C6,C7	Capacitor 100 nF	3	
CAN1	KF2edg + 15edg 3.81mm (4p)	1	
D1,D2	Diode 1N5818	2	
F1	Multifuse 0.9 Amp	1	
H1,H2,H3,H4	Standoff 3mm with fastener	4	
I2C1	PSS 254/4G + PSK254/4W + pins	1	
IC1	RPI_Pico (W) (not in kit added)	1	
J1,J2	PSS 254/10G + PSK254/10W + pins	2	
JP1	2 pin header with jumper	1	
Le1	led 3mm green	1	
PWR1	KF2edg + 15edg 3.81mm (2p)	1	
SE1,SE2,SE3,SE4	3 pin header 2.54 mm pitch	4	
U2	MCP2515-I/P with socket	1	
U3	MCP2562-E-P with socket	1	
VR1	R-78E5.0-1.0	1	
X1	Crystal 20 MHz	1	
	20 pins female header for PICO(w)	2	
	Pcb WIO_Pico_CANv5	1	