

TRS-80 Model 1 ALPS Keyboard BOM

Ref	Qty	Value	Cmp name	Footprint	Description
C1, C2	2	0.1uF	C	RetroStackLibrary:TRS80_Model_I_C_Disc_9.5L_4W_6P_Small	Unpolarized capacitor
CR1	1	RED 5mm	LED	LED_THT:LED_D5.0mm	Light emitting diode
J1	1	Connector	Conn_01x20	Connector_PinHeader_2.54mm:PinHeader_1x20_P2.54mm_Vertical	Generic connector, single row, 01x20
R1	1	4.7k	R_Network08_Split	Resistor_THT:R_Array_SIP9	8 resistor network, star topology, bussed resistors, split
R2	1	330	R	RetroStackLibrary:TRS80_Model_I_R_0.25W	Resistor
SW1-SW65	1	@	SW_Push	Button_Switch_Keyboard:SW_Matias_1.00u	Push button switch, generic, two pins
Z1, Z2	2	74LS05	74LS05	RetroStackLibrary:TRS80_Model_I_DIP14	Inverter Open Collect
Z3, Z4	2	74LS368	74LS368_Split	RetroStackLibrary:TRS80_Model_I_DIP16	Hex buffer 3-State outputs