

B7971x4 Display Board

REV C

PerTypeBOM

KEY	QTY	REFS	MFR	MFRPN	DIST	DISTPN		
98.0	1	PCB1	cogwheel	NixieDisp7971x4-Bare	CW	NixieDisp7971x4-Bare	Nixie Display Board for (4) B7971 tubes. Bare	Based on 12/1/2014 Gold Phx order price
51.1	68	T1P1 T1P2 T1P3 T1P4 T1P5 T1P6 T1P7 T1P8 T1P9 T1P10 T1P11 T1P12 T1P13 T1P14 T1P15 T1P16 T1P17 T2P1 T2P2 T2P3 T2P4 T2P5 T2P6 T2P7 T2P8 T2P9 T2P10 T2P11 T2P12 T2P13 T2P14 T2P15 T2P16 T2P17 T3P1 T3P2 T3P3 T3P4 T3P5 T3P6 T3P7 T3P8 T3P9 T3P10 T3P11 T3P12 T3P13 T3P14 T3P15 T3P16 T3P17 T4P1 T4P2 T4P3 T4P4 T4P5 T4P6 T4P7 T4P8 T4P9 T4P10 T4P11 T4P12 T4P13 T4P14 T4P15 T4P16 T4P17	TE Connectivity	1-5380758-1	DK	A32365-ND	CONN SOCKET RCPT .036-.054 30AU	Used as B7971 socket pins

93.0	2	J1A J1B	Molex	90122-0137	DK	WM8169-ND	CONN HEADER 34POS .100" R/A TIN	0
161.0	4	LED1 LED2 LED3 LED4	ShenzhenWorldSemi	WS2812B	AliExpress	WS2812B	RGB LED	
50.1	1	J2	HWS	HWS15789	PHX	HWS15789	2x17 FEMALE RECEPTACLE RIGHT ANGLE .1"	Mounted on 2nd external disp board
8.0	4	C1 C2 C3 C4	Murata	GRM188R71C104KA01D	DK	490-1532-1-ND	CAP CER .1UF 16V 10% X7R 0603	DK min qty 10
26.0	4	RX1 RX2 RX3 RX4	Panasonic	ERJ-8GEY0R00V	DK	P0.0ECT-ND	RES 0 OHM 1/4W 5% 1206 SMD	0

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