





Bill of Materials

WREN Basestation

Source Data From: WREN_Basestation.PrjPcb
Project: WREN_Basestation.PrjPcb
Variant: None

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Footprint	Comment	LibRef	Designator	Description	Quantity
CHIPLED0603	OSRAM/LB Q39	OSRAM/LB Q39	3.3v, 5v, RST	OSRAM Blue Chip LED 0603	3
ST80X-10S	L2N2-35-1 ST80X-10S	L2N2-35-1 ST80X-10S	B1, B2, B3, B4, B5, B6, B7, B8, B9, B10	CONN PLUG 10POS VERT CRADLE SMD	10
1608[0603]	Cap Semi	Cap Semi	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30	Capacitor (Semiconductor SIM Model)	30
EEE-1CA470WR	EEE-1CA470WR	EEE-1CA470WR	C31	CAP ALUM 47UF 16V 20% SMD	1
S5518-ND	PPTC042LJBN-RC	PPTC042LJBN-RC	P1	CONN FEMALE 8POS DL .1" R/A TIN	1
WM8262-ND	90130-3108	90130-3108	P2	CONN HEADER 8POS .100" R/A TIN	1
HDR1X8	Header 8	Header 8	P3	Header, 8-Pin	1
HDR1X2	Header 2	Header 2	P4	Header, 2-Pin	1
J1-0603	Res3	Res3	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14	Resistor	14
ResistorJume	Component_1	Component_1	T1, T2		2
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Approved	Notes