

Stückliste:

exportiert aus <Z:/Projekte/TBE/Bernd/HIM-Otte-Thermo-Pi/Fertigungsversion/HIM-Otte-server-slow-control-V1-3.sch>

Menge	Wert	Bauform	Position	Bezeichner
14	JP1E	JP1	JP1, JP2, JP3, JP4, JP5, JP6, JP7, JP8, JP9, JP10, JP11, JP12, JP13, JP14	JUMPER
4	LED_0603	LED_0603	LED1, LED2, LED3, LED4	LED
1	R0603	R0603	R-CLASS	RESISTOR
1	1.2k	R0603	R1	RESISTOR
20	100n	C0603	C4, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24	CAPACITOR
1	10k	R0603	R-PULLUP-1	RESISTOR
1	16MHz	HC49UP	Q1	CRYSTAL
2	18p	C0603	C2, C3	CAPACITOR
1	22µF	CASE-C	C5	SMD ELKO 35V
2	240	R0603	R-CT-COMMON, RB	RESISTOR
2	2k2	R0603	R-PULLUP-13, R-PULLUP-14	RESISTOR
1	470UF	CASE-F	C1	SMD ELKO 16V
11	4k7	R0603	R-PULLUP-2, R-PULLUP-3, R-PULLUP-4, R-PULLUP-5, R-PULLUP-6, R-PULLUP-7, R-PULLUP-8, R-PULLUP-9, R-PULLUP-10, R-PULLUP-11, R-PULLUP-12	RESISTOR
3	560	R0603	R2, R3, R4	RESISTOR
1	87438-04	87438-04	X1	Wire-to-Board header
1	AG9000-S	AG9000-S	U\$1	PoE Ag9000-S
1	ISP	ML6	SV1	Wannenstecker
1	LF33	D-PAK-3	U1	LDO, REG,
1	MEGA328	TQFP32-08	IC1	CONTROLLER
11	RJ12	MOLEX-85502-5007	RJ-12-1, RJ-12-2, RJ-12-3, RJ-12-4, RJ-12-5, RJ-12-6, RJ-12-7, RJ-12-8, RJ-12-9, RJ-12-10, RJ-12-11	
1	PINHEADER	RPI3-PINH-GPIO	R-PI-3B1	
1	SI-52008-F	SI-52008-F	ETH1	
2	open	R0603	R-ADJ-DEC, R-ADJ-INC	RESISTOR