

bulb - BlinkenArea ultimate logo board
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a BlinkenArea project - <http://www.blinkenarea.org/>

number	description	footprint	value	max. tolerance	symbols	Reichelt's part number	R. brutto	DigiKey's part number	DK. netto
1	printed circuit board	-	0.8mm FR4, 2 layers, 35um copper, Black solder-stop, no silkscreen print	-	-	-	-	-	-
1	battery holder	SMD	-	-	B1	KZH 20SMD	0.26	BK-883CT-ND	0.27300
1	battery	20mm round	3V	-	for B1	CR 2032	0.39	SY189-ND	0.28600
1	programming pads (no part)	5 pads, 1.27mm	-	-	DBG1	-	-	-	-
1	button	SMD	-	-	S1	TASTER 9313	0.29	-	-
1	resistor	SMD 0805	10kE, >= 50mW	5%	R1	SMD-0805 10,0K	0.082	311-10.0KCRCT-ND	0.01600
1	ceramic capacitor	SMD 0805	100nF, >= 25V	-20%/+80%	C1	G0805-X7R 100N	0.05	311-1361-1-ND	0.02900
1	logic level N-FET	SO-8	IRF7401	-	T1	IRF 7401	0.55	IRF7401PBFCT-ND	0.60800
1	microprocessor	SO-20	ATtiny2313 ATtiny2313A	>= 8MHz @ 2.7V	IC1	ATTINY 2313 SO -	1.90000 -	ATTINY2313-20SU-ND ATTINY2313A-SU-ND	1.24000 1.19250
42	LED	SMD	APL3015, orange	-	LED1-42	-	-	754-1110-1-ND	0.06064

multiple entries for a single part mean alternatives