

## mClonShield\_0\_00\_BOM

Qty	Value	Device	Package	Parts	AliExpress
1		10-XX	B3F-10XX	S2	<a href="https://bit.ly/2RtmLLr">https://bit.ly/2RtmLLr</a>
1		SK-12D07	SK-12D07	S1	<a href="https://bit.ly/2RZliS8">https://bit.ly/2RZliS8</a>
3		M 6*1*2.54mm	M06	SV5, SV6, SV7	<a href="https://bit.ly/2BbbxpC">https://bit.ly/2BbbxpC</a>
3		M 7*1*2.54mm	M07	SV2, SV3, SV4	<a href="https://bit.ly/2BbbxpC">https://bit.ly/2BbbxpC</a>
1		JP1E	JP1	JP1	connector, Vertical, 2.54mm, 2 Contacts, Header
1		JUMPER_JP1E	JUMPER_JP1	JP2	<a href="https://bit.ly/2DOBYmK">https://bit.ly/2DOBYmK</a>
1		MA04-1	MA04-1	BT	<a href="https://bit.ly/2Gg6yay">https://bit.ly/2Gg6yay</a>
4	0.1uF	C-EU025-024X044	C025-024X044	C1,, C4	<a href="https://bit.ly/2SiW54v">https://bit.ly/2SiW54v</a>
2	10K	R-EU_0204/7	0204/7	R1, R7	<a href="https://bit.ly/2sZENuU">https://bit.ly/2sZENuU</a>
1	18K	R-EU_0204/7	0204/7	R2	<a href="https://bit.ly/2WzRyde">https://bit.ly/2WzRyde</a>
1	2.2	R-EU_0204/7	0204/7	R8	<a href="https://bit.ly/2MHYikZ">https://bit.ly/2MHYikZ</a>
2	2K2	R-EU_0204/7	0204/7	R3, R5	<a href="https://bit.ly/2Gg7w6G">https://bit.ly/2Gg7w6G</a>
2	4K7	R-EU_0204/7	0204/7	R4, R6	<a href="https://bit.ly/2Gg7w6G">https://bit.ly/2Gg7w6G</a>
2	2N2222	2N2222	TO92-EBC-OVAL	T1, T2	<a href="https://bit.ly/2WzCyft">https://bit.ly/2WzCyft</a>
1	470u/16V	CPOL-EUE2.5-7	E2,5-7	C5	<a href="https://bit.ly/2DPAJUx">https://bit.ly/2DPAJUx</a>
3	AK550/2	AK550/2	AK550/2 3,5mm	X1, X2, X3	<a href="https://bit.ly/2MJbyps">https://bit.ly/2MJbyps</a>
1	DD05CVSA	DD05CVSA	DD05CVSA	U1	<a href="https://bit.ly/2SkiY7H">https://bit.ly/2SkiY7H</a>
1	F/CM12P	F/CM12Pasive	F/CM12P	SG1	<a href="https://bit.ly/2MT4yGp">https://bit.ly/2MT4yGp</a>
1	JST-PH-2	JST_2PIN-THM-RA	JST-PH-2-THM-RA	CN1	<a href="https://bit.ly/2Uy7YRs">https://bit.ly/2Uy7YRs</a>
2	PFRA.050	Polyfuse 0.65A	TE5	F1, F2	<a href="https://bit.ly/2S5FrGx">https://bit.ly/2S5FrGx</a>
1	TB6612FNG	TB6612FNG	TB6612FNG	TB1	<a href="https://bit.ly/2Ggklht">https://bit.ly/2Ggklht</a>
1	USB_PCB	USB_PCB	USB_PCB	USB	<a href="https://bit.ly/2QKgyu5">https://bit.ly/2QKgyu5</a>
2	WS2812B	WS2812BTHT	NEOPIXEL5MM	NP2	<a href="https://bit.ly/2Trp9UP">https://bit.ly/2Trp9UP</a>