

Units	Value	Descr	Package
1		White	1x6Px2,54
1		Red	1x6Px2,54
1		Black	1x6Px2,54
1		White	1x7Px2,54
1		Red	1x7Px2,54
1		Black	1x7Px2,54
1		With cap	1x2Px2,54
1		JUMPER_JP1E	1x2Px2,54 Female
1		MA04-1	1x4Px2,54 Female
4	0.1uF	C-EU025-024X044	C025-024X044
2	10K	R-EU_0204/7	0204/7
1	18K	R-EU_0204/7	0204/7
1	2.2	R-EU_0204/7	0204/7
2	2K2	R-EU_0204/7	0204/7
2	4K7	R-EU_0204/7	0204/7
2	2N2222	2N2222	TO92-EBC-OVAL
1	470u/16V	470uF 16V	E2,5-7
3	AK550/2	AK550/2	AK550/2 3,5mm
1	F/CM12P	BUZZER 12mm (7mm)	F/CM12P
2	PFRA.050	Polyfuse 0.65A	TE5
1	TB6612FNG	TB6612FNG on PCB	TB6612FNG
1	USB_PCB	Micro USB	MicroXNJ
2	WS2812B	WS2812BTHT	NEOPIXEL5MM

## Charger/step up option

1	DD05CVSA	DD05CVSA	DD05CVSA
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Parts	LCSC
SV5	<a href="#">C3329786</a>
SV6	<a href="#">C141437</a>
SV7	<a href="#">C2337</a>
SV2	<a href="#">C3329786</a>
SV3	<a href="#">C141437</a>
SV4	<a href="#">C2337</a>
JP2	<a href="#">C376075</a>
JP1	<a href="#">C49661</a>
BT	<a href="#">C2718488</a>
C1,, C4	<a href="#">C353903</a>
R1, R7	<a href="#">C61299</a>
R2	<a href="#">C70811</a>
R8	<a href="#">C2894548</a>
R3, R5	<a href="#">C120063</a>
R4, R6	<a href="#">C120071</a>
T1, T2	<a href="#">C5330385</a>
C5	<a href="#">C2842806</a>
X1, X2, X3	<a href="#">C784940</a>
SG1	<a href="#">C2689171</a>
F1, F2	<a href="#">C1562414</a>
TB1	
USB	<a href="#">C404969</a>
NP2	<a href="#">C114586</a>

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U1		<a href="https://es.aliexpress.com/i/32828274599.html">https://es.aliexpress.com/i/32828274599.html</a>
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