

	NANO-Minipops	BOM			
	Item	Qty	Reference(s)	Value	Link
	1	1	C1	10uF	https://www.mouser.es/ProductDetail/Ilinois-Capacitor-CDE/106RSS016M?qs=sGAEpiMZZMvwF0viD3Y3TMnxRwPJuf7o4AzZyWknZJMaytum99Qng==
	2	1	C2	100nF	https://www.mouser.es/ProductDetail/Vishay-Vitramon/VJ1206Y104KXXPW1BC?qs=sGAEpiMZZMysSlwiRhF8qmub37BeoHrcuqnpaYFRM4%3d
	3	1	D1	LED	https://www.mouser.es/ProductDetail/VCC/VAOL-3LSBY2?qs=sGAEpiMZZMvHYEB9WUp7EneOMcS%2fsWISDhfbpFft4c%3d
	4	1	J1	Jack	https://www.mouser.es/ProductDetail/CUI/SJ-3523-SMT-TR?qs=sGAEpiMZZMv0W4pxf2Hivz9SCMKER55ftzDf4mHLMnP2vpP7h1MdA%3d%3d
	5	1	J2	Conn_01x02	Included in PIN HEADER
	6	2	R1, R2	1k	https://www.mouser.es/ProductDetail/Yageo/RC1206FR-071KL?qs=sGAEpiMZZMvdGkmq054bxdMlaQGj9ffQE6h7znBls%3d
	7	2	RV1, RV2	10k	https://www.mouser.es/ProductDetail/ALPS/RK09K1130A5R?qs=sGAEpiMZZMiC25i1F4XBU3JeeCo7XMTIEtsTbzspqEg%3d
	8	9	SW1, SW2, SW3, SW4, SW5, SW6, SW7, SW8, SW9	—	https://www.mouser.es/ProductDetail/CK/OS102011MS2QN1?qs=sGAEpiMZZMtHXLepoqNyVWY62gt1t1LcnC7P9o8LzYg%3d
	9	1	XA1	PCB Shield	
	10	4	PIN HEADER 10	2.54mm	https://www.mouser.es/ProductDetail/Amphenol-FCI/68000-410HLF?qs=%2fha2pyFadugBddihwTzOnwstDM3wp940qG1oHTgVPk9IH6T%252bqKHMEw%3d%3d
	11	1	ARD	Arduino_Uno	https://www.ebay.es/itm/UNO-R3-Rev3-ATmega328-16U2-Arduino-100-Compatible-cable-USB-ULTIMA-VERSION-B009/201530741428?hash=item2eec2b12b4:g:KKAAOSwFdtXxD45