

DEF CON 29 Badge BOM					
Bottom Side					
Item	Qty	Reference	Manufacturer	Manuf. Part #	Link
1	1	BT1	Keystone Electronics	3034TR	https://www.digikey.com/product-detail/en/keystone-electronics/3034TR/36-3034CT-ND/4833649
2	1	J5	Adam Tech	USB-A-S-RA-TSMT	https://www.digikey.com/product-detail/en/adam-tech/USB-A-S-RA-TSMT/2057-USB-A-S-RA-TSMT-ND/9832331
3	4	SW1, SW2, SW3, SW4	Gateron	KS-2P02B01-01	https://kdbfans.com/products/gateron-hot-swap-pcb-socket
Top Side					
Item	Qty	Reference	Manufacturer	Manuf. Part #	Link
1	1	BZ1	Murata Electronics	PKMCS0909E4000-R1	https://www.digikey.com/product-detail/en/murata-electronics/PKMCS0909E4000-R1/490-9647-1-ND/4878401
2	4	C1, C2, C3, C4	Kemet	C0603C104M4RACTU	https://www.digikey.com/en/products/detail/kemet/C0603C104M4RACTU/411098
3	3	C5, C6, C7	Samsung Electro-Mechanics	CL10A105KQ8NNNC	https://www.digikey.com/en/products/detail/samsung-electro-mechanics/CL10A105KQ8NNNC/3886694
4	4	D1, D2, D3, D4	Everlight Electronics Co Ltd	19-337C/RSBHGHC-A88/4T	https://www.digikey.com/en/products/detail/everlight-electronics-co-ltd/19-337C-RSBHGHC-A88-4T/10059590
5	2	J1, J3	AVX Corporation	109159004101116	https://www.digikey.com/product-detail/en/avx-corporation/109159004101116/478-5675-1-ND/2080204
6	2	J2, J4	AVX Corporation	209159004101116	https://www.digikey.com/product-detail/en/avx-corporation/209159004101116/478-5680-1-ND/2080209
7	3	RN1, RN2, RN3	Bourns Inc.	CAY16-100J4LF	https://www.digikey.com/en/products/detail/bourns-inc/CAY16-100J4LF/3437837
8	1	RN4	Bourns Inc.	CAY16-512J4LF	https://www.digikey.com/product-detail/en/bourns-inc/CAY16-512J4LF/CAY16-512J4LFACT-ND/3767810
9	2	RN5, RN6	Bourns Inc.	CAY16-101J4LF	https://www.digikey.com/en/products/detail/bourns-inc/CAY16-101J4LF/3437835
10	3	SLIDER1, SLIDER2, SLIDER3	ITT Cannon, LLC	120220-0206	https://www.digikey.com/product-detail/en/itt-cannon-llc/120220-0206/1003-1012-1-ND/2404035
11	1	SW5	C&K	JS202011JAQN	https://www.digikey.com/product-detail/en/c-k/JS202011JAQN/CKN10722CT-ND/6137636
12	1	U1	Microchip	ATSAMD21G16B-AU	https://www.digikey.com/en/products/detail/microchip-technology/ATSAMD21G16B-AU/5325402
13	1	U2	ON Semiconductor	NCP115ASN330T2G	https://www.digikey.com/product-detail/en/on-semiconductor/NCP115ASN330T2G/NCP115ASN330T2GOSCT-ND/9764887
14	1	U3	Torex Semiconductor Ltd	XBP15SRV05W-G	https://www.digikey.com/product-detail/en/torex-semiconductor-ltd/XBP15SRV05W-G/893-1422-1-ND/8256124
15	1	X1	IC components Store	Unknown	https://www.aliexpress.com/item/32962997618.html
Other Parts					
Item	Qty	Reference	Manufacturer	Manuf. Part #	Link
1	4	Keyswitches 1-4	Gateron	Gateron Blue SMD	https://kdbfans.com/collections/gateron-switches/products/smd-gateron-switch
2	4	Spacers 1-4	transkoot	G216-03	https://www.aliexpress.com/item/32844434973.html
3	4	Keycaps 1-4	MK Factor	Custom	STL available on DEF CON Media Server