

**SNOW v2 BOM 2021**

<b>Resistors</b>	<b>Value</b>	<b>#</b>	<b>Details</b>
r1, r13	15k	2	1% metal film
r2, r17	100k	2	1% metal film
r3, r18, r26, r27, r34, r35, r37, r38	10k	8	1% metal film
r4	3.9k	1	1% metal film
r5, r6, r9, r11, r12, r29, r30, r31	499r	8	1% metal film
r7, r8, r10, r14, r15, r16, r19, r20, r21, r22, r23, r24, r25, r32, r33, r36, r39	1k	17	1% metal film
r28	30k	1	1% metal film
<b>Jumper</b>			
JU	2pin + jumper	1	
<b>Diodes</b>			
VD1, VD2	1n4001	2	
d1, d2	1n5711	2	
<b>Ferrite</b>			
f1, f2	ferrite bead	2	68ohm
<b>Capacitors</b>			
c1, c2	330nF	2	2.5mm
c3, c6, c7, c10, c11, c12, c14, c15, c16, c17, c18	100nF	11	2.5mm 2.5mm
c8, c13	1nf	2	2.5mm
c9	56nf	1	2.5mm
c4, c5,	10uF	2	Electrolythic
<b>Transistors</b>			
IC1	79I05		VREG
IC2	78I05		VREG
T1, T2	2n3904	2	or 2n2222
<b>IC</b>			
U1, U2, U3, U4	LM6172	4	
Sockets	8pin	4	optional
<b>Powerheader</b>	10pin shrouded	1	
<b>Power cable</b>	10 to 16 pin	1	
<b>Potentiometers</b>	b10k vertical	5	9mm
<b>Jacks</b>	PJ301M	5	Thonkiconn
<b>Switch ON-ON Micro toggle</b>	SPDT	1	Dailywell
<b>Knobs</b>	Of your choice	5	
mount screws	6mm black	4	

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