

DSD TECH SH-C31A BOM (from www.deshide.com)

No.	Quantity	Device	Designator	Footprint	Value	Footprint
1	2	CL21A106K0QNNNE	C1, C4	C0805_1	10uF	0805
2	9	0402B104K250NT	C2, C3, C5, C6, C7, C8, C9, C10, C11	C0402_2	100nF	0402
3	1	CL10A106KP8NNNC	C12	C0603_1	10uF	0603
4	1	TPPESD12VL2BT	D1	W1.3-P1.90-LS2.4-BR		SOT-23-3
5	1	FSMD010-24-0805-R	F1	F0805		0805
6	2	SMD1206B020TF/24	F2, F3	F1206_1		SMD
7	1	PZ254V-11-05P	H1	HDR-TH_5P-P2.54-		插
8	1	NCD0603R1_C84263	LED1	LED0603-RD_RED_1		0603
9	2	NCD0603G1	LED2, LED3	LED0603-RD		0603
10	1	WJ15EDGRC-3.81-3P	P1	CONN-TH_3P-P3.81_WJ15EDGRC-3.81-3P		弯插, P=3.81mm
11	1	S8050_C444723	Q1	W1.3-P1.90-LS2.4-BR		SOT-23
12	1	SI2301_C2891731	Q2	W1.3-P1.90-LS2.4-BR_2		SOT-23
13	2	0603WAJ0105T5E	R1, R8	R0603	1MΩ	0603
14	1	TC0525F1200T5E	R2	R0805	120Ω	0805
15	2	SCR0402J10K	R3, R4	R0402		0402
16	3	RC0402JR-071KL	R5, R6, R7	R0402	1kΩ	0402
17	1	0603WAJ0104T5E	R9	R0603	100kΩ	0603
18	1	NPM-02-V-T/R	SW1	SW-SMD_4P-L6.5-W6.0-P2.54-LS9.8		SMD
19	2	SMD4532-090NF	TV1, TV2	DIO-DT-SMD_L4.5-W3.2		1812
20	1	ME6209A33M3G	U1	SOT-23 (SOT-23-3)		
21	1	TJA1051T/3, 118	U2	W3.9-P1.27-LS6.0-BL		SOIC-8
22	1	STM32G431C8T6TR	U3	W7.0-P0.50-LS9.0-BL_1		LQFP-48 (7x7)
23	1	U-G-04WS-W-01	USB1	USB-A-SMD_U-G-04WS-W-01		SMD