MIDI

Id	7,R46,R45,R44,R43,R42,R41,R40,	Package	Quantity	Designation	Supplier and ref
	R39,R38,R37,R36,R35,R34,R33,R3 2,R31,R30,R29,R28,R27,R26,R25, R24,R23,R22,R21,R20,R19,R18,R1 7,R16,R15,R14,R13,R12,R11,R10,				Not populated as Arduino Due internal pull ups
1	R9,R8,R7,R6,R5,R4,R3,R2,R1	1206	54	10K	are used
2	2 J2,J1	3.5mm Stereo Audio Sockets	2	PFC68131	
3	3 D1	5mm LED	1	. LED	
4	R51	1206	1	. 330	
5	S SW29,SW28,SW27,SW26,SW25,SV	NPush Button 12mm	29	TL3300CF160Q	
6	S U7	EC11E1544505	1	PEC11R-4020F-S024	
7	7 U6,U5,U4,U3,U2,U1	EC11E1544505	6	PEC11R-4220F-SO12	
8	BDUE1	ARDUINO DUE	1	ARDUINO DUE	