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RefDes	Value	Type	Pattern	Quantity
C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20	100n	CAP_0603	CAP_0603	20
C21	NP	CAP_0603	CAP_0603	1
D2, D3, D4		LED	DIO_1310	3
J1		IDC2X8F	IDC16F	1
PB3, PB4, PB5, PB6, PB7, PB8, PB9, PB10, PB11, PB12, PB13, PB14, PB15, PB16, PB17, PB18, PB19, PB20, PB21, PB22, PB24		TL-3301	TL-3301	21
Q1		MMBT3904	SOT-23	1
R1	100k	RES_0805	RES_0805	1
R2	470	RES_0805	RES_0805	1
R3, R7, R8, R9	1M	RES_0805	RES_0805	4
R4, R35, R36	220	RES_0805	RES_0805	3
R5, R6, R10, R11, R12, R13, R14, R15, R16, R17, R29, R30, R31, R32, R33, R34	10k	RES_0805	RES_0805	16
R18	0R	RES_0805	RES_0805	1
S1		BD08	BD08	1
U1		MC34072AD	SOP-8/W2.2	1
U2		TLVH431	SOT23	1
U3		AT45DB011D-SH-T	SOIC_8(208mil)	1
U8		MC74HC14AD	SOP-14/H8.75	1
U9		MC74HC86D	SOP-14/H8.75	1
U10, U25		SN74HC09D	SOP-14/W2.5	2
U13, U14		MC74HC4051AD	SOP-16	2
U15, U16, U17, U18		HCF4021BM1	SOP-16/Y0.55	4
U19, U26		MC74HC32ADR2	SOP-14/H8.75	2
U20		HCF4043BM1	SOP-16/Y0.55	1
U21		M74HC175M1R	SOP-16/Y0.55	1
U22, U23		MC74HC11D	SOP-14/H8.75	2
U24		M74HC74M1R	SOP-14/W2.25	1
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Date	Drawn by	
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