17. Cett. 17.	Designator	Value	Comment	Description	Footprint	Quantity
Ca. CEILLY, Co., C	C1 C2 C6 CELL1					
DI DC CEUT	C6_CELL2, C6_CELL3, C6_CELL4, C6_CELL5, C6_CELL6, C6_CELL7, C6_CELL8, C6_CELL9, C6_CELL10, C6_CELL11, C6_CELL12,		Сар	Capacitor	0603 - Capacitor	16
DI DC CEUT	C2 C4 CE	1E	Can	Capacitor	0602 Capacitor	2
D2_CEUL_D_D_CEUL_S D2_CEUL_S D2_CEUL		iui	cah	υαραυτυί	0003 - Capacitoi	3
17.8. 19	D2_CELL2, D2_CELL3, D2_CELL4, D2_CELL5, D2_CELL6, D2_CELL7, D2_CELL8, D2_CELL9, D2_CELL10, D2_CELL11, D2_CELL12, D2_CELL13, D2_CELL14		LED2	YELLOW, AMBER	DIOC1608X06N	15
130, 121, 122, 123	J7, J8, J9, J10, J11, J12,		POGO_PIN	Pogo Pin	POGO_PIN	15
124 1x3 Header 1x3 Pin Header HDRIX3 1 R1, R19_CELL1, R19_CELL2, R19_CELL2, R19_CELL3, R19_CELL4, R19_CELL4, R19_CELL4, R19_CELL5, R19_CELL6, R19_CELL6, R19_CELL6, R19_CELL6, R19_CELL6, R19_CELL10, R19_CELL10	J15, J16, J17, J18, J19,		1x2 Header	1x2 Pin Header	HDR1X2, B2BXH2LFSN	9
OT RT R19_CELL1, R1, R19_CELL1, R19_CELL2, R19_CELL2, R19_CELL3, R19_CELL4, R19_CELL4, R19_CELL4, R19_CELL5, R19_CELL6, R19_CELL6, R19_CELL10, R19_CELL10, R19_CELL10, R19_CELL10, R19_CELL10, R19_CELL10, R19_CELL110, R19_CELL110, R19_CELL110, R19_CELL110, R19_CELL110, R19_CELL110, R19_CELL12, R19_CELL12, R19_CELL13, R19_CELL14, R19_CELL14, R19_CELL14, R19_CELL14, R19_CELL14, R19_CELL15, R19_CELL16, R			1x3 Header	1x3 Pin Header	HDR1X3	1
RI, RIP, CELLI, RI						
R2, R11, R12	R19_CELL2, R19_CELL3, R19_CELL4, R19_CELL5, R19_CELL6, R19_CELL7, R19_CELL8, R19_CELL9, R19_CELL10, R19_CELL111, R19_CELL12, R19_CELL13,	10 1/4W	Res3	Resistor	0805 - Resistor	15
R3 0 Res3 Resistor 0603 - Resistor 1 R4 3k Res3 Resistor 0603 - Resistor 1 R5, R7, R8, R9, R10, R13, R14 10k Res3 Resistor 0603 - Resistor 7 R6 1k Res3 Resistor 0603 - Resistor 7 R6 1k Res3 Resistor 0603 - Resistor 1 R16, R17_CELL1, R17_CELL1, R17_CELL2, R17_CELL3, R17_CELL4, R17_CELL4, R17_CELL5, R17_CELL5, R17_CELL6, R17_CELL9, R17_CELL9, R17_CELL9, R17_CELL10, R17_CELL10, R17_CELL10, R17_CELL10, R17_CELL12, R17_CELL13, R17_CELL12, R18_CELL1, R18_CELL2, R18_CELL5, R18_CELL10, R18_CELL11, R		100	Res3	Resistor	0603 - Resistor	3
R5, R7, R8, R9, R10, R13, R14 R6						
R13, R14	R4	3k				1
R6 1k Res3 Resistor 0603 - Resistor 1 R16, R17_CELL1, R17_CELL1, R17_CELL2, R17_CELL3, R17_CELL4, R17_CELL4, R17_CELL5, R17_CELL5, R17_CELL6, R17_CELL6, R17_CELL6, R17_CELL6, R17_CELL9, R17_CELL9, R17_CELL9, R17_CELL10, R17_CELL10, R17_CELL10, R17_CELL113, R17_CELL114, R18_CELL13, R18_CELL14, R18_CELL3, R18_CELL4, R18_CELL5, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL7, R18_CELL6, R18_CELL17, R18_CELL17, R18_CELL10, R18_CELL17, R18_CELL10, R18_CELL11, R18_CELL10, R18_CELL10		10k	Res3	Resistor	0603 - Resistor	7
R16, R17_CELL1, R17_CELL3, R17_CELL4, R17_CELL5, R17_CELL5, R17_CELL7, R17_CELL8, R17_CELL9, R17_CELL9, R17_CELL9, R17_CELL10, R17_CELL11, R17_CELL11, R17_CELL11, R17_CELL11, R17_CELL11, R17_CELL11, R17_CELL12, R17_CELL13, R17_CELL14 R18_CELL3, R18_CELL4, R18_CELL5, R18_CELL6, R18_CELL5, R18_CELL6, R18_CELL7, R18_CELL6, R18_CELL9, R18_CELL10, R18_CELL10, R18_CELL10, R18_CELL11, R18_CELL10, R18_CELL11, R18_CELL11, R18_CELL11, R18_CELL12, R18_CELL11, R18_CELL12, R18_CELL13, R18_CELL14 R18_CELL14 R18_CELL14 R18_CELL15, R18_CELL15, R18_CELL16, R18_CELL111, R18_CELL111, R18_CELL12, R18_CELL14 R18_CELL14 R18_CELL14 R18_CELL14 R18_CELL14 R18_CELL14 R18_CELL15, R18_CELL14 R18_CELL14 R18_CELL15, R18_CELL16, R18_CELL16, R18_CELL17, R18_CELL110, R18_CELL110, R18_CELL110, R18_CELL111, R18_CELL111, R18_CELL12, R18_CELL13, R18_CELL14 R11		1k	Res3	Resistor	0603 - Resistor	1
R17_CELL2, R17_CELL3, R17_CELL4, R17_CELL5, R17_CELL5, R17_CELL6, R17_CELL8, R17_CELL8, R17_CELL9, R17_CELL9, R17_CELL10, R17_CELL110, R17_CELL111, R17_CELL112, R17_CELL12, R17_CELL13, R17_CELL14 R18_CELL14, R18_CELL5, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL6, R18_CELL7, R18_CELL6, R18_CELL10, R18_CELL10, R18_CELL10, R18_CELL10, R18_CELL10, R18_CELL10, R18_CELL11, R18_CELL10, R18_CELL11,	R15	1M	Res3			1
R18_CELL2, R18_CELL3, R18_CELL4, R18_CELL5, R18_CELL6, R18_CELL7, R18_CELL8, R18_CELL9, R18_CELL9, R18_CELL10, R18_CELL10, R18_CELL11, R18_CELL11, R18_CELL11, R18_CELL12, R18_CELL13, R18_CELL14 T1	R17_CELL2, R17_CELL3, R17_CELL4, R17_CELL5, R17_CELL6, R17_CELL7, R17_CELL8, R17_CELL9, R17_CELL10, R17_CELL11, R17_CELL11, R17_CELL12, R17_CELL13, R17_CELL14	220	Res3	Resistor		15
LTC6813ILWE- Integrated Circuit OFP50P1200X1200X12	R18_CELL2, R18_CELL3, R18_CELL4, R18_CELL5, R18_CELL6, R18_CELL7, R18_CELL8, R18_CELL9, R18_CELL11, R18_CELL11, R18_CELL11, R18_CELL12, R18_CELL13, R18_CELL14	15 1/2W				
IIII IIII IIIIIIIIIIIIIIIIIIIIIIIIIIII	T1			Transformer		
	U1		LTC6813ILWE- 1#3ZZPBF	Integrated Circuit	QFP50P1200X1200X12 0-65N	1









