



Title		
Size	Number	Revision
A4		
Date:	2.14.2021	Sheet of
File:	E:\my_work\Luc\ft600\ft600\ft600.SchDoc	

Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
cap0402	Capacitor 0402 inch	C1, C2	SM0402_3D_cap	cap0402	2
CAP_POL_SMA	CAP_POL_SMA(3216)	C3, C6	CAP_POL_SMA (3216)	CAP_POL_SMA	2
cap0603	Capacitor 0603 inch	C4, C5, C7, C8, C9, C10, C11, C12, C13, C14, C15	SM0603_3D_cap	cap0603	11
FT600Q-T	Integrated Circuit	IC1	QFN40P700X700X90- 57N-D	FT600Q-T	1
GSB343T33HR	Connector	J1	GSB343T33HR	GSB343T33HR	1
JUMPER2		JP1, JP2, JP3	JUMPER2	JUMPER2	3
PMOD_6x2_ra_male	PMOD_6x2_right_angle	K1, K2	PMOD_6x2_right_ANGLE	PMOD_6x2_ra_male	2
75R@100MHz	chip inductance 0603	L1	SM0603_3D_res		1
10k	Res_0603_EU	R1, R3	SM0603_3D_res		2
4k7	Res_0603_EU	R2, R7, R8	SM0603_3D_res		3
2k	Res_0603_EU	R4, R5	SM0603_3D_res		2
1.6k 1%	Res_0603_EU	R6	SM0603_3D_res		1
36k	Res_0603_EU	R9, R10	SM0603_3D_res		2
XC6206	SOT-23-3 ldo	U1	SOT-23	XC6206	1
ABM3B-30MHZ	Crystal or Oscillator	Y1	ABM3B	ABM3B-11.0592MHZ- 10-1-U-T	1