





Common	Doscrintion	Docionator	Footprint	l ibDof	Ousptity
470nF	WCAP-CSGP Multilayer Ceramic Chip Capacitor, General Purpose, size 0805, X7R, 470nF,	C1, C2, C3, C4, C6, C7	WCAP- CSGP_0805_L2W1.25 885012207102 H1.25		9
22uF	WCAP-CSGP Multilayer Ceramic Chip Capacitor, General Purpose, size 0805, X5R, 22uF, 10V	C5, C8, C9	WCAP- CSGP_0805_L2W1.25 885012107011 H1.25	885012107011	3
22uF	CAPT 22u 35V case-E tatal	C10, C12, C14	CAP E-CASE TANTAL	CAPT_22u_35V_E	3
100n	WCAP-CSGP Multilayer Ceramic Chip Capacitor, General Purpose, size 0603, X7R, 100nF,	C11, C13, C15	WCAP- CSGP_0603_L1.6W0.8885012206071R H0.8_Reflow	885012206071R	3
BAV99		D1, D2, D3, D4, D5, D6, D7, D8, D9, D10, D11, D12, D13, D14, D15, D15, D15, D16	SOT95P230X110- 3N(SOT23)	BAV99	16
red		LED1	0805LEDR	LEDR_0805	1
green		LED2, LED6, LED7, LED8	0805LEDG	LEDG_0805	4
plue		LED3	0805LEDB	LEDB_0805	1
yellow		LED4	0805LEDYell	LEDYell_0805	
orange		LED5	0805LEDOra	LEDOra_0805	1
LD1117-3V3	15V 1A Adjustable Iow drop voltage regulator	LINREG1, LINREG2, LINREG3	SOT223	LINREG_ADJ_LM1117 DT	8
Thick film	4700.00, 2200.00	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10	RES_0603	RES_4k7_5%_0603, RES_2k2_5%_0603	10
GNSS4 cllick		U1	GNSS4 click	GNSS4 cllick	1
DHT22 2 click		U2	DHT22 2 click	DHT22 2 click	1
MS5607		U3	MS5607	MS5607	1
tRF click		U4	tRF click	tRF click	
MPU 9DOF click		U5	MPU 9DOF click	MPU 9DOF click	
OpenLog		U6	OpenLog	OpenLog	
NUCLEO F466 MORPHO LEFT		U7	Nucleo_bot_pads	NUCLEO F466 MORPHO LEFT	