

Name	Description	Designator	Quantity
	Trimming		
TC22V 2	Potentiometer, 10000 Ohm, -40		
TC33X-2- 103E	to 100 degC, 3-Pin	3.3k	1
	SMD, RoHS, Tape		
	and Reel		
100uf	CAP CER 100UF	C1 CE	2
	6.3V X5R 1210	C1, C5	
Capacitor	Chip Capacitor,		
100 nF +/-	100 nF, +/- 10%,	C7, C8, C9, C10,	6
10% 50 V	50 V, 0603 (1608	C11, C12	
0603	Metric) 1x3P 3P PH 1		
	2mm 3 Brass		
	Right-Angle Push-		
JST-PH3- 90deg	Pull,P=2mm Wire	CN2	1
	To Board / Wire		
	To Wire		
	Connector ROHS		
	1x2P 2P PH 1		
	2mm 2 Brass		
JST-PH2-	Right-Angle Push- Pull,P=2mm Wire	CN3	1
90deg SL34F HSMH-C190	To Board / Wire	CNS	
	To Wire		
	Connector ROHS		
	40V 450mV@3A		
	3A SMAF(DO-		
	214AD) Schottky	D1, D?	2
	Barrier Diodes		
	(SBD) ROHS		
	LED Uni-Color Red, 65 mW, 20		
	mA, -40 to 85		
	degC, 2-Pin SMD,	DS1, DS2	2
	RoHS, Tape and		
	Reel		
	LED Uni-Color		
	Green, 52 mW, 20		
HSMG-C190	mA, -40 to 85	DS3, DS4	2
	degC, 2-Pin SMD,		
	RoHS, Tape and		
	Reel FLASH - NOR		
	Memory IC		
W25Q128JV	128Mb (16M x 8)		
SIQ	SPI - Quad I/O,	FLASH1	1
	QPI, DTR 133 MHz		
	8-SOIC		
NUCLEO	asdas	NUCELO466B*	1
F446 B NUCLEO			
f466 A	dasdasdasd	NUCLEO-466A	1
		R1, R2, R6, R7, R8,	
5.1k		R9, R10, R11, R12, R13, R14, R15,	16
		R16, R17, R18, R?	
	CAAD 1525.5	, ,,,,,,,	
E28-	SMD,15x26.5mm	RF*	1
2G4M27S	LoRa Modules ROHS		l '
D.GLUD.T	4Bit SPST Red		
DSWB04LHG	Slide Plugin DIP	SWITCH1	1
ET	Switches ROHS		
	Test Point,		
	Orange, Height		
5003	4.6 mm, Tail	TP1, TP2, TP3, TP4	4
	Length 3 mm, 1-		
	Pin THD, RoHS Trans Voltage		
	Suppressor		
USBLC6-	Diode, 5V		
2SC6	V(RWM),	U1	1
	Unidirectional, 1		
	Element, Silicon		
LSM6DSOTR	CONSUMER	U2	1
	MEMS		
LPS22HBTR	MEMS NANO PRESSURE	U3	
	SENSOR: 260-1	U.S	1
	5A USB 3.1 1		
	Surface Mount		
MC-126D-	16P Female -	USD 63	
DG10	40°C~+85°C Type-	USB-C?	1
		ı	l
	C SMD USB		