

Part Name	Description	Qty	Location
IC	PN25D04/SOP_8/ROHS	1	U6
IC	BK8006/QFN56_7*7/ROHS	1	U1
IC	M5158/SOP_8/ROHS	1	U2
RES.	0.68Ω 1/10W 2010 J/ROHS	1	R11
RES.	390Ω 1/16W 0603 J /ROHS	1	R1
RES.	1KΩ 1/16W 0402 J /ROHS	2	R17 R19
RES.	1.2KΩ 1/16W 0402 J /ROHS	2	R4 R6
RES.	4.7KΩ 1/16W 0603 J /ROHS	1	R18
RES.	15KΩ 1/16W 0603 J /ROHS	2	R2, R3
RES.	20KΩ 1/16W 0402 J /ROHS	3	R13 R14 R15
IND.	4.7uH/0603/SMTROHS	2	L1 L2
CAP.	2.7PF/50V 0402 /NPO/ROHS	1	C33
CAP.	15PF/50V 0402 /NPO/ROHS	2	C4 C18
CAP.	102PF/50V 0402 /X5R/ROHS	1	C20
CAP.	103PF/50V 0402 /X5R/ROHS	1	C8
CAP.	154/50V 0402 /Y5V/ROHS	2	C17 C19
CAP.	474/50V 0402 /Y5V/ROHS	2	C21 C25
CAP.	105/50V 0402 /Y5V/ROHS	13	C1 C2 C5 C6 C7 C9 C10 C12 C14 C16 C27 C28 C30
diode	1N4148/SMD-523 /ROHS	1	D3
diode	1N5819/SMA /ROHS	1	D2
LED	Blue/0603/SMT/ROHS	1	D1
LED	red/0603/SMT/ROHS	1	D4
Triode	9015/SMT/SOT-23/ROHS	1	Q4
switch	4PIN/SMT/ROHS	1	K1
switch	MSS22DC02G2/6PIN/SMT/ROHS	1	K2
crystal	XTAL 3.2X2.5MM/26MHz/3225/±10ppm/9.3pF/ROHS	1	Y1
button	3*4*3.5/SMT/4PIN	1	S1
MIC	38DB/0mm/ROHS	1	MIC1

FCC ID: QIFB47