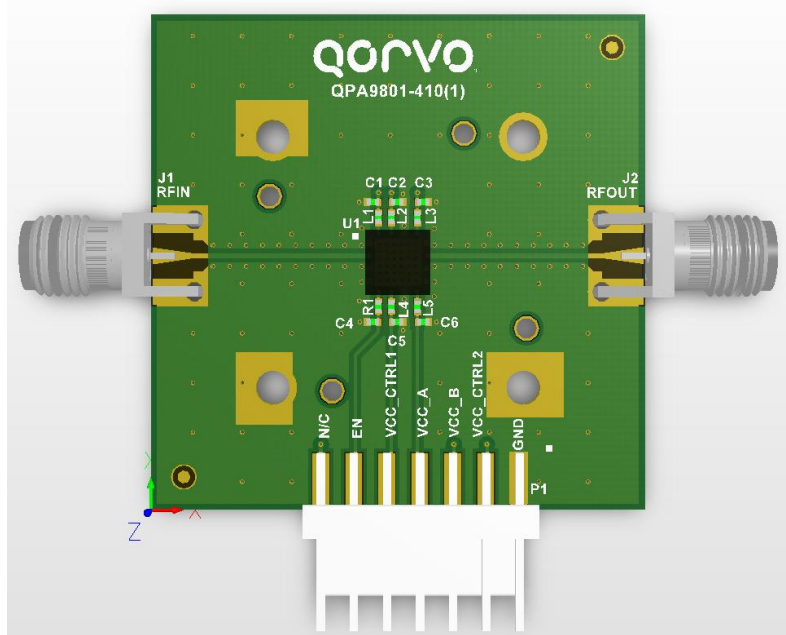
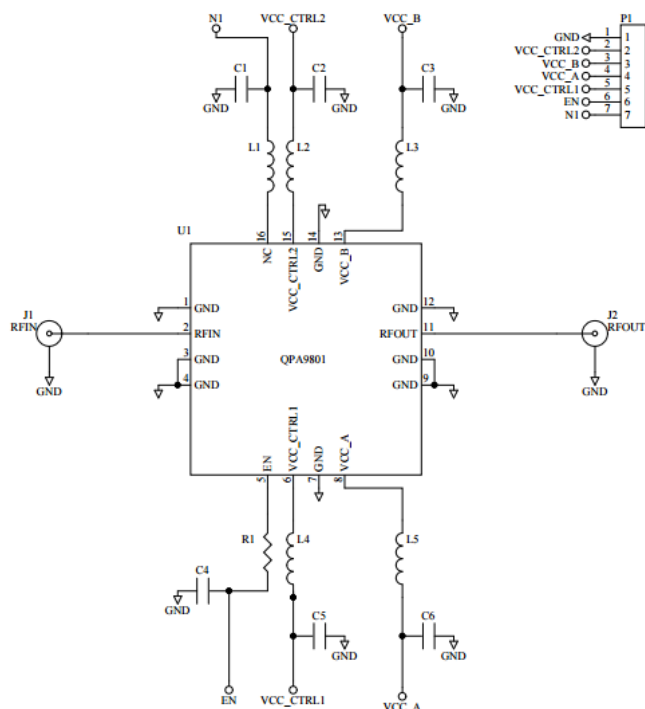


Application Circuit Schematic and Layout



Bill of Material

REF. DES.	VALUE	DESCRIPTION	MANUF.	PART NUMBER
n/a	n/a	Printed Circuit Board		
U1	n/a	¼ Watt Balanced Amplifier	Qorvo	QPA9801
L3, L5	18 nH	Inductor, wire wound	Coilcraft	0402CS-18NXGRW
R1, L4	0 Ω	Resistor, Chip, Jumper	Various	
C3, C6	1 uF	Capacitor, Chip, 10%, 10V, X5R	Various	
C5	100 pF	Capacitor, Chip, NPO, 5%, 50V, NPO/COG	Various	
L1, C1, L2, C2, C4		DNI		