

Ant. 2412-2462MHz

ANT1

**TX/RX
matching
circuit**

1.2V

1.5V

3.3V

**RTL8192CE (2T2R)
RTL8188RE (1T1R)**

**PCIe
connector**


**TX/RX
matching
circuit**

ANT2

For 2T2R only

XTAL

40MHz

 Encore Electronics Inc.			
Title		Model	
BLOCK DIAGRAM		ENDB-ERL8192CE	
Size	Document Number	Drawn By	Rev
A	Schematic of ENDB-ERL8192CE		0B
Date: Sunday, September 12, 2010		Sheet 2 of 3	