

DENSO

4. Block diagram

4.1. Receiver

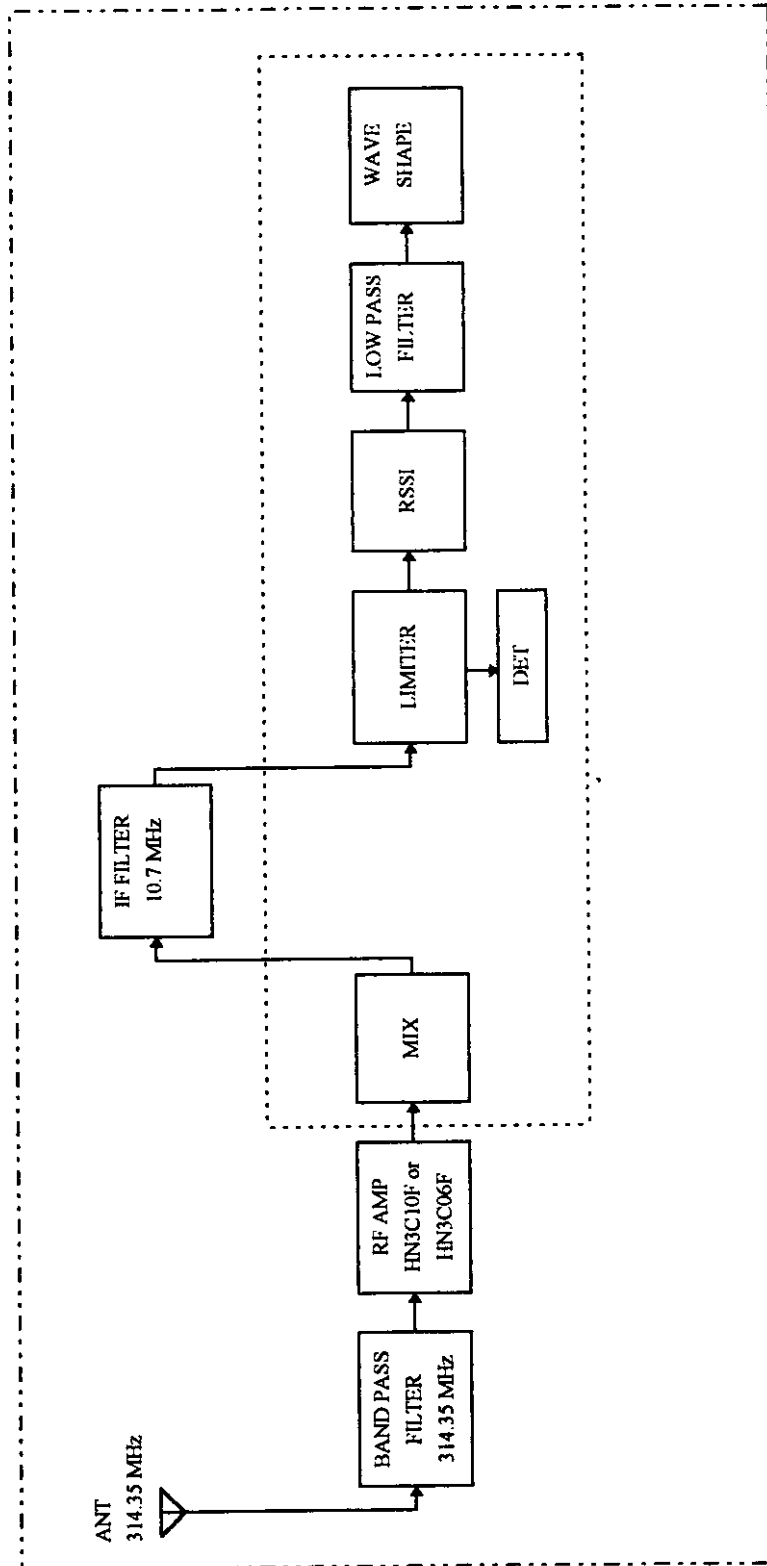


Fig. Block diagram of receiver

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6. Component listing

6.1. Receiver(1/2)

Part Name	Description	Number of Units
IC	-	1
Transistor	-	5
Diode	-	5
Inductor	0~22nH	1
Inductor	0~68nH	2
Inductor	10~56nH	1
Inductor	15~39nH	1
Inductor	15~47nH	1
Inductor	47~82nH	1
Capacitor	0~15pF	2
Capacitor	0~100pF	1
Capacitor	0~330pF	1
Capacitor	1~10pF	2
Capacitor	5~15pF	1
Capacitor	0.5~15pF	2
Capacitor	0~5pF	1
Capacitor	0.5~56pF	1
Capacitor	220pF~0.01 μ F	1
Capacitor	330pF	2
Capacitor	390~1000pF	1
Capacitor	1000pF	4
Capacitor	0.01 μ F	8
Capacitor	0.022 μ F	2
Capacitor	0.047 μ F	1
Capacitor	0.1 μ F	4
Capacitor	47 μ F	1
Variable Capacitor	10~20pF	1

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6.1. Receiver(2/2)

Part Name	Description	Number of Units
Resistor	120 Ω	1
Resistor	47 Ω	1
Resistor	2.7K Ω	1
Resistor	5.6K Ω	1
Resistor	100 Ω	2
Resistor	470 Ω	1
Resistor	1K Ω	1
Resistor	2.2K Ω	1
Resistor	2~4.7K Ω	1
Resistor	2~5.1K Ω	1
Resistor	3K Ω	1
Resistor	10K Ω	6
Resistor	12K Ω	3
Resistor	16K Ω	1
Resistor	18K Ω	1
Resistor	22K Ω	2
Resistor	100K Ω	1
Filter	314.35MHz	1
Filter	10.7 MHz	1
Resonator	303.65MHz	1
Antenna	-	1
Jumper	-	1