

TECHNICAL DESCRIPTION

RPDS – 888 MAIN			
CATEGORY	NUMBER	NAME	DESCRIPTION
TRANSISTOR	S9018H	LOW POWER RF TRANSISTOR	RF RECEIVER (Q1)
INTEGRATED CIRCUIT	LMV358	OPERATIONAL AMPLIFIER	SIGNAL AMPLIFIER (IC3)
INTEGRATED CIRCUIT	PIC16C57	MCU	COMPARING CODE TO CONTROL (IC1)
CRYSTAL	4MHZ	CRYSTAL	PIC16C57 OPERATION (XT1)
TRANSISTOR	2SC1623-L6	LOW POWER TRANSISTOR	BATTERY LOW DETECT CIRCUIT (Q5)
TRANSISTOR	2SC1623-L6	LOW POWER TRANSISTOR	SIREN CONTROL CIRCUIT (Q8)
INTEGRATED CIRCUIT	HT-2812G	ALARM SOUND	TRIGGER TO ALARM SOUND (IC2)
TRANSISTOR	2SC1623-L6 S8050D	AUDIO AMPLIFIER	BUZZER DRIVER (Q6, Q7)