

TECHNICAL DESCRIPTION (DO100/RF1250)

A Operation circuit

1. Code generation
2. ASK modulation at 318MHz RF oscillator

B Component description

category	number	name	description
Integrated circuit	MC 145026	Encoder	Encoder pulse signal generation
Transistor	2SC2668Y	RF transistor	318MHz RF oscillator
Capacitor	6.8PF	Resonate capacitor	318MHz RF oscillator
Trimmer Capacitor	2-5PF	Resonate capacitor	318MHz RF oscillator