

TECHNICAL DESCRIPTION (X106)

A. CIRCUIT OPERATION:

TRANSMITTER

1. TX MODULATION : ASK
2. TX MODULATION SIGNAL LIMITER

B. COMPONENT DESCRIPTION:

CATEGORY	NUMBER	NAME	DESCRIPTION
TRANSMITTER			
1. INTEGRATE CIRCUIT	PT2262	DATA ENCODER	PT2262 DATA ENCODER
2. INTEGRATE CIRCUIT	LM346-M	O-AMP	O-AMP
3. INTEGRATE CIRCUIT	HEF 4001BT	2-INPUT NOR GATE	QUADRUPLE 2- INPUT GATE
4. TRANSISTOR	2SC 4083	RF SIGNAL TRANSISTOR	RF SIGNAL TRANSISTOR (ASK)
5. SAW RESONATOR	HDR433MHZ	433.92MHZ SAW RESONATOR	433.92MHZ SAW RESONATOR