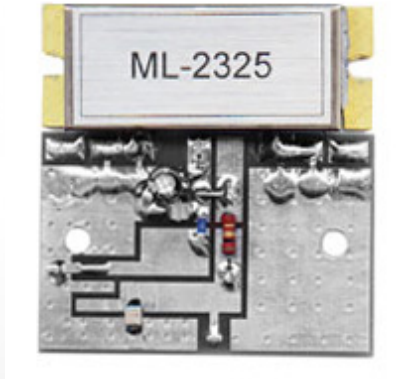


ML-2325 POWER AMPLIFIER

This is a tested high quality professional 5 W RF amplifier module that requires minimum driving input of 100 m W for the maximum of 5 W RF power output. It is broadband in 2500 MHz- 2500 MHz and doesn't require any tuning or adjusting. Power supply is 22 V/ 1 A. Gain is 25 dB. Input / Output 50 ohms impedance. Class of operation is AB. This amplifier is excellent for TV transmitters in 2400 MHz range. Heatsink not included. Board size: 2.2 inch X 2.3 inch

FEATURES:



- 2300 MHz – 2400 MHz
- 22V battery operated
- Very long range
- Recommended for 2400 MHz transmitters

Technical Specifications	ML-2325
BATTERY POWER	22 V- 24 V
RF POWER	5 W
CURRENT CONSUMPTION	1 A
RF IN/OUT	50 ohms
INPUT POWER	100 mW
FREQ. RANGE:	2300 MHz- 2500 MHz
HIGH GAIN	25 dB
SIZE:	2.2" X 2.3"
WIDEBAND	WIDEBAND
CLASS	LI NEAR AB



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