

HIGH POWER FREQUENCY GENERATOR

DOS026 - Frequency sources



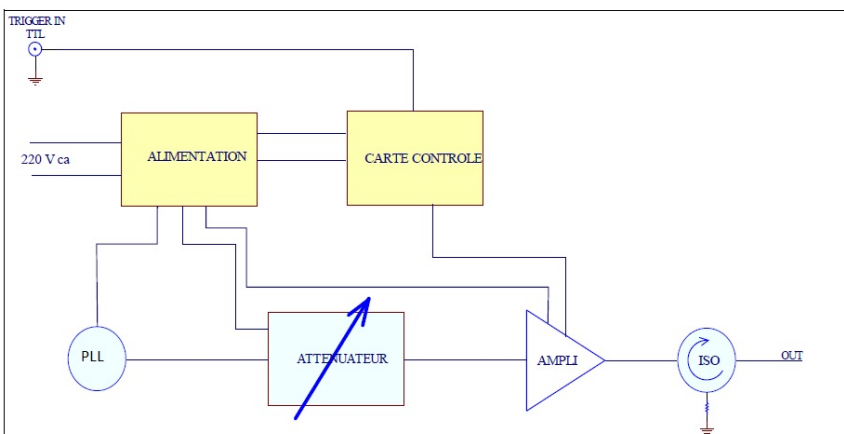
- Fixed frequency oscillator
- Wide frequency range: 2 to 8 GHz
- Pulse or CW modulation

DESCRIPTION

The DOS026 consist of an amplifier and a high stability frequency source which are controlled by a signal processor. Its internal or external frequency reference is 10MHz.

This device is designed for the most demanding instrumentation applications particularly those which require high performance, reliability and long product life.

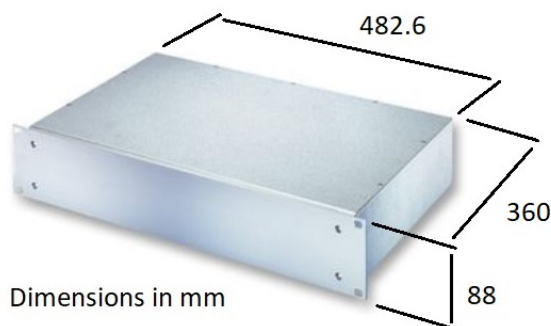
USE



APPLICATIONS

- LED driver
- Optical modulator driver
- Radar generator
- Frequency reference

ADDITIONAL INFORMATION



FEATURES

- 2 to 18 GHz frequency range
- 1 to 10 W adjustable power
- Pulse or CW signal
- Low phase noise / high spectral purity
- Internal or external reference
- RS232 data interface
- 100 V - 240 Vac voltage
- 19" - 2U rack

DISCLAIMER: AMG Microwave reserves the right to make modifications to the design and characteristics of this product at any time and without prior notice.
document reference: DOS026-1

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