CPI Electron Device Business - Coaxial Magnetron



With a history of producing high quality products, we can help your with magnetron.

Contact us at ElectronDevices@cpiedb.com or call us at +1 978-922-6000.

FEATURES:

- Frequency 15.4 15.7 GHz
- Peak power output 2.5 kW
- Duty cycle .005
- · Anode voltage 4 kV
- Anode current 3 amps
- Pulse width 3.5 microseconds
- Heater 6.3 volts @ 2.0 amps
- Conduction cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

Air traffic control radars



Beverly Microwave Division 150 Sohier Road Beverly, Massachusetts

USA 01915

web www.cpi-edb.com

tel +1 978-922-6000

email ElectronDevices@cpi-edb.com
fax +1 978-922-8914

For more detailed information, please refer to the corresponding CPI EDB technical description if one has been published, or contact CPI EDB. Specifications may change without notice as result of additional data or product refinement. Please contact CPI EDB before using this information for system design.

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