CPI Electron Device Business - Coaxial Magnetron



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

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

FEATURES:

- Frequency 16.0 17.0 GHz
- Peak power output 90 kW
- Duty cycle .0012
- Anode voltage 17 kV
- Anode current 20 amps
- Pulse width 3.5 microseconds
- Heater 12.6 volts @ 2.2 amps
- Conduction cooled
- · Mechanically tuned

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

• Air traffic control radars



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fax +1 978-922-8914 web www.cpi-edb.com 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 a result of additional data or product refinement. Please contact CPI EDBbefore using this information for system design.

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