Upconverters

Features:
• Single or dual-conversion radar upconverter
• Couplers for test injection and output samples
• Switched IF and RF filters
• Auxiliary outputs for built-in-test

Performance characteristics:
• High spurious rejection greater than 80 dBc (see Spectral Mask plot)
• Adjustable filter bandwidth: 20 MHz – 1 GHz
• Gain control greater than 40 dB
• RF gating greater than 70 dB
Upconverters

We have the ability to integrate your upconverter into a larger assembly.

Ask us about designing a complete subsystem for you today.

The values listed above represent specified limits for the product and are subject to change. The data should be used for basic information only. Formal, controlled specifications may be obtained from CPI for use in equipment design.

For information on this and other CPI products visit our webpage at www.cpii.com/bmd, or contact:
CPI Beverly Microwave Division, Telephone: +1 (978) 922-6000 • FAX: +1 (978) 922-8914 • Email: bmdmarketing@cpii.com