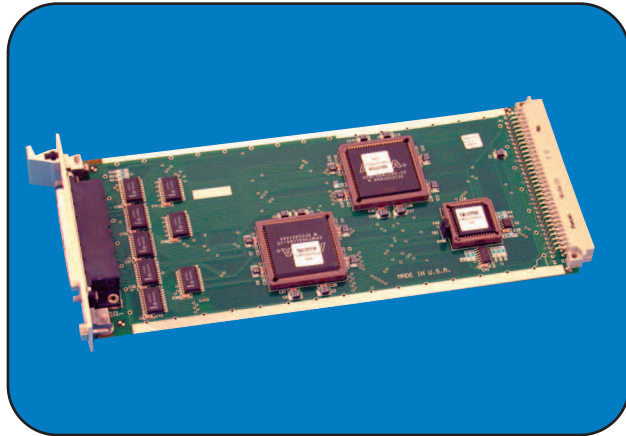


Time and Frequency Code Generator Modules for Models 9000 & 9000S Model: 9012 and 9013



Application - Defense (Military) ■ SatCom ■ Wireless



Model 9012 Parallel Code Generator

The Model 9012 Parallel Code Generator provides parallel Time of Year in the following formats:

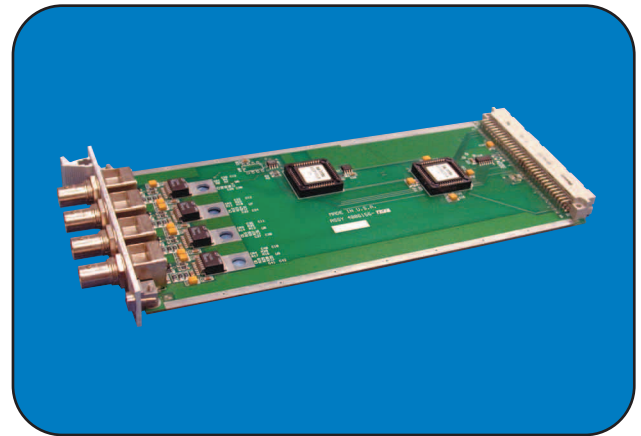
- 9012-1 PBCB1-A (IRIG 205-87)
- 9012-2 Group Binary (Special)
- 9012-3 PBCD1-B (No Parity or ID)
- 9012-4 PB1

Specifications:

Levels: "0", 0.2 V, ± 0.2 V
"1", 4.0 V, ± 1 V

Connector: 62 Pin Male "D"

Panel Space: One High



Model 9013 Slow Code Generator

The Model 9013 Slow Code Generator produces a bi-level slow code, with seven different frame rates from 1 second to 10 minutes. Rate is selectable from front panel. Four separately buffered outputs are provided.

Level: Adjustable From 5 to 10 Vpp Into 50 Ω , From the Front Panel.

Modulation Ratio: Fixed, "0" Amplitude is 60% of "1" Level

Drive: 50 Ω

On Time Coherence: ± 50 ns

Connectors: BNC, Female

Panel Space: One High

Specifications subject to change without notice.

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