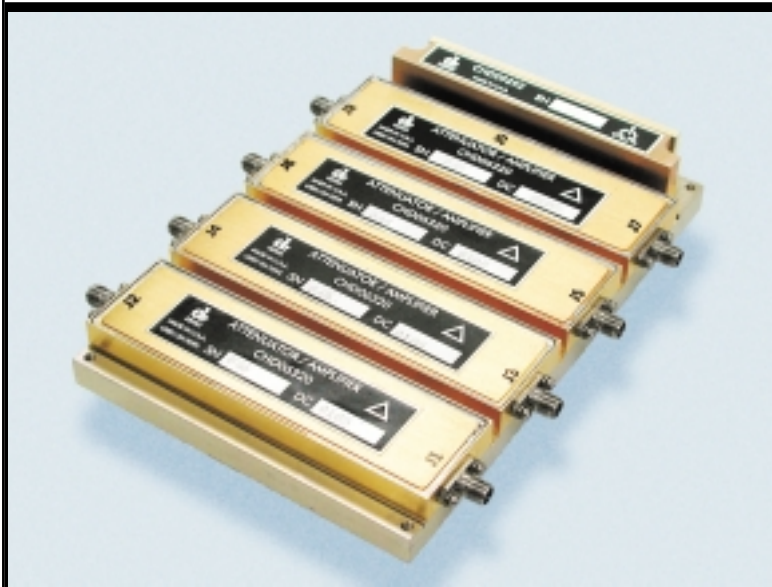


**New Product**

## **CHD09292**

### **FOUR CHANNEL ATTENUATOR / AMPLIFIER**



**Four Channel Attenuator/Amplifier with Amplitude and Phase Matching Requirements.  
Each Channel is in a Separate Insertable Hybrid Assembly.**

- **VHF Operating Frequency**
- **Gain (thru): +0.15 dB**
- **Attenuation Accuracy: +/-0.10 dB Typical**
- **Attenuation Tracking Channel to Channel: +/-0.15 dB Typical**
- **Phase vs. Attenuation: +/-0.2 Degrees Typical**
- **Phase Tracking Channel to Channel: +/-0.2 Degrees Typical**
- **Attenuation Settling Speed: 30 nS Typical**
- **Switching Transients: 15 mV peak to Peak Typical**
- **Noise Figure (Thru): 5.2 dB Typical**
- **VSWR: 1.03/1 Typical**
- **Channel to Channel Isolation: 86 dB Typical**