CMA-26-1806

Amplifier 18 GHz - 26 GHz

This Amplifier offers exceptional performance over the band 18 GHz to 26 GHz with 14 dBm P1dB output power and 32 dB Gain.

Teledyne Microwave amplifiers are balanced or feedback designs and manufactured with the latest MIC & MMIC technology. The GaAs FET's used in these amplifiers are well established proven devices from multiple sources.

Teledyne Microwave offers a complete line of Narrow and broadband Amplifiers covering the frequency range 500 MHz to 40 GHz. These products are available in either connectorized packages or as modules. For a complete list of these products and more, please visit our website.



Other products from Teledyne Microwave include: Transceivers, Synthesizers, and YIG Products

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Specifications:

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Model Number: CMA-26-1806 Frequency Range: 18 GHz – 26 GHz Gain (min): 32 dB Gain Vs Temp at any Frequency: This Amplifier is not Temperature Compensated Noise Figure (max): 8 dB Output Power @ 1dB Compression: 14 dBm Gain Flatness Vs Frequency: +/-1.25 dB 3rd Order Intercept (Typ): 20 dBm **Power Supply:** Input Voltage: 11.5 to 15 VDC Current @ 12 VDC (typ): 300 mA Current @ 12 VDC (max): Contact Factory Case Type (See attached Outline): SK6 Temperature Range: +25

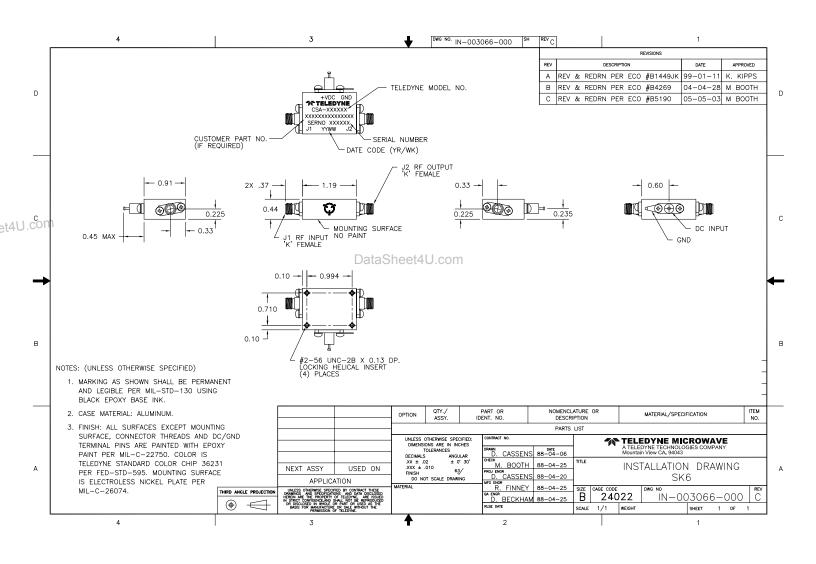


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