mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Model 73126

Mixers Double Balanced

Applications

- Wideband Down Converters
- · Wideband Up Converters
- Balanced Modulators
- · Bi-Phase Modulators
- · Phase Detectors



Features

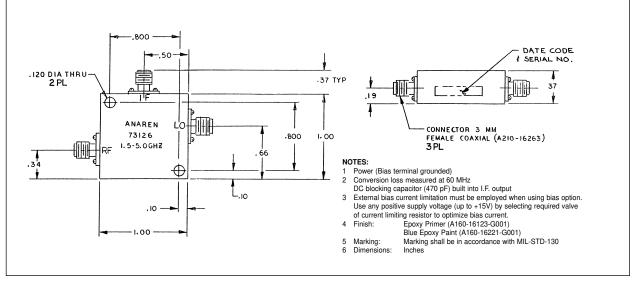
- Extremely Wide IF Bandwidth
- Good LO/RF Isolation
- Multi-Octave Performance
- Good Intercept Point
- Miniature Size
- Connectors Per MIL-C-39012

Electrical Specifications

Frequency	Isolation LO-RF	Convers. Loss	VSWR, RF
GHz	dB Min/Typ	dB Max/Typ	<i>Typ : 1</i>
1.5 - 5.0	18/28	8.5/7.0	3.5
IF Freq. ¹	RF Power ²	LO Power	
MHz	Input dBm	dBm Nominal	
DC-1500	+4	+12	

Notes: Impedance: 50 ohms nominal. Meets MIL-E-5400 Class 3 requirements. Additional screening available for military and space applications. 1) Upper IF frequency is the -3 dB response point. 2) At 1dB Compression point **Electrical and Mechanical Specifications subject to change without notice.**

Outline Drawing



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