

110-170 GHz Frequency Multiplier

倍频器

描述Description

The LMA-6010 is a fullband frequency multiplier which can output frequency of 110-170 GHz.

特点Feature

- Input Frequency: 36.6-56.6 GHz
- Multiplication Factor: 3

产品规格Specifications

输入频率Input Frequency [GHz]	36.6 - 56.6
输出频率Output Frequency [GHz]	110 - 170
倍频次数Multiplication Factor	3
输入功率Input Power [dBm]	+23
输出功率Output Power [dBm]	+10 Typ.
输入连接器口RF Input Port	WR20(UG387/UM)
输出连接器口RF Output Port	WR6.5(UG387/UM)
最大输入功率Max. Input Power[dBm]	+17
最大壳温Max. Case Temperature[°C]	+45

典型性能Typical Performance

Power vs Frequency

