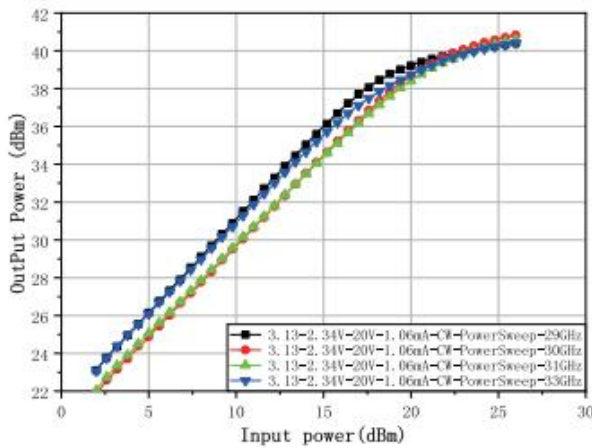


Performance

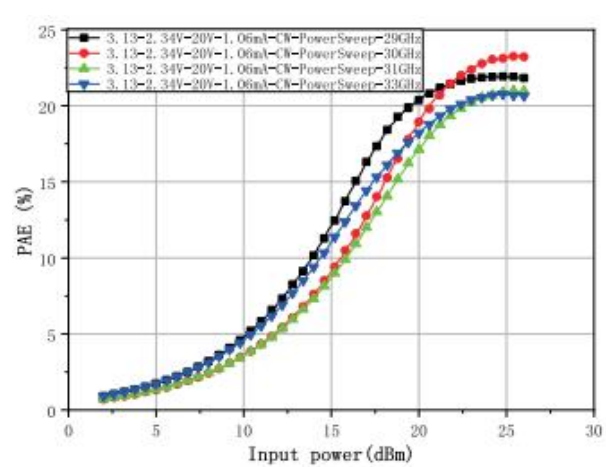
- Frequency: 39~33GHz
- Typical Signal Gain: 22dB
- Typical Pout: 40dBm
- Typical PAE: 23%
- Bias: 20V,2.3V,1A (Typ.)
- Thermal Resistance: 2.8°C/W
- Size: 3.6*3.3mm*0.05mm

Test Curves

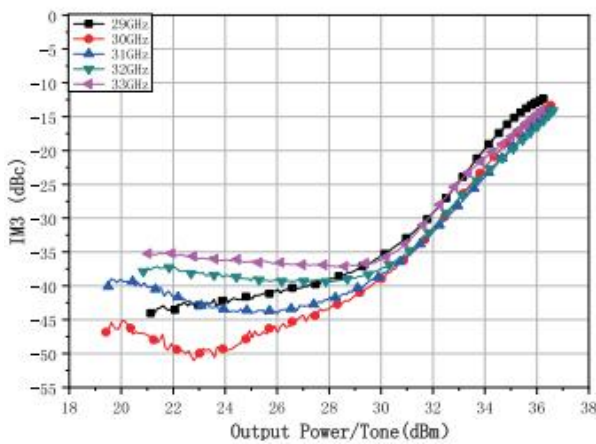
Pout@ Different Pin



PAE@ Different Pin



IM3 VS pout/per tone



Small Signal Gain

