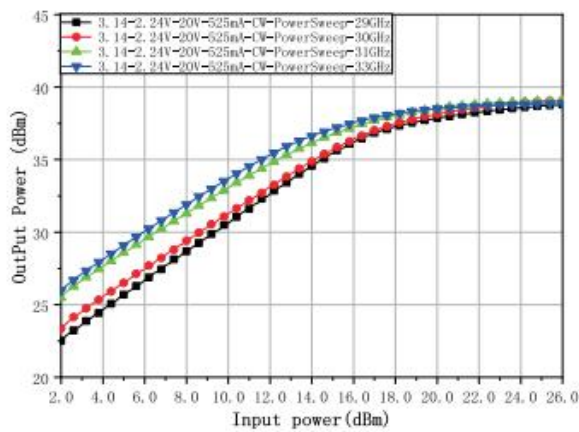


**Performance**

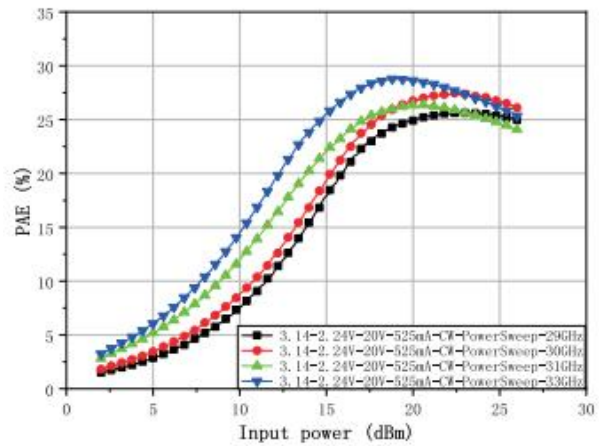
- Frequency: 29~33GHz
- Typical Signal Gain: 24dB
- Typical Pout: 38dBm
- Typical PAE: 25%
- Bias: 20V,2.3V,0.5A (Typ.)
- Thermal Resistance: 5°C/W
- Size: 3.2\*1.74mm\*0.05mm

**Test Curves**

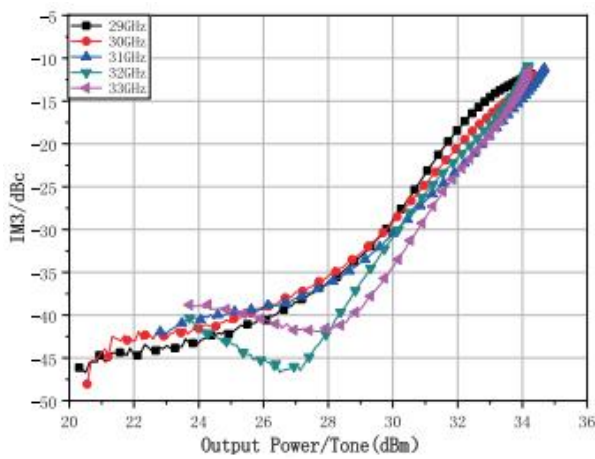
Pout@ Different Pin



PAE@ Different Pin



IM3 VS pout/per tone



Small Signal Gain

