



FEATURE:

- Frequency Range : 2200 MHz ~ 2538 MHz
- SIZE: 7.6×7.6×1.9 mm ;
- ROHS ;

ELECTRICAL SPECIFICATION

Frequency Range		2220 MHz ~ 2485 MHz
Tuning voltage	V _{DC}	0 ~ 3.3
Tuning Sensitivity	MHz/V	≥103
Phase Noise	dBc/Hz @offset	≤-86 @ 10KHz
Output Power	dBm	≥6.5
Pushing	MHz	±3.0
Pulling (1.67:1 VSWR)	MHz	15
Supply Voltage	V _{DC}	3.0±0.1
Supply Current	mA	25
Harmonic 2nd	dBc	-12
Input Capacitance	pF	50
Operating Temperature	°C	-20°C ~ +75°C

OUTLINE DRAWING (mm)

