

IP Name:	2.2 GHz CMOS frequency Frequency Synthesizer
Grade:	Verification
Process:	0.25um 1P5M
Foundry:	TSMC
Features:	Tuning Range 2.2GHz~2.35GHz Tuning Sensitivity ~ -80MHz/V Phase Noise @100kHz offset -78dBc/Hz
Release Notes:	Varactor type : I mode Loop bandwidth : 170KHz Pump current : 420uA
Supply Voltage	2.5V
Operating Frequency	2.35GHz
Power Consumption	65 mW
Die Size	0.7544mm ²
Aspect Ratio	0.91

