

IP Name:	Transimpedance Amplifier
Grade:	Verification
Process:	0.18um
Foundry:	TSMC
Features:	1.8V BW 4.8GHz 3.125 Gb/s
Release Notes:	Sensitivity 30uA Jitter < 40ps (input jitter = 20ps) Transimpedance Gain 57dB Z21 60dBΩ
Supply Voltage	1.8 V
Operating Frequency	4.8 GHz
Power Consumption	7.6 mW
Die Size	0.325 mm ²
Aspect Ratio	0.77

