

## Phase noise

Product : SG-310SCN

$f_{out} = 25\text{MHz}$

$V_{cc} = 3.3\text{V}$

$T_a = 25^\circ\text{C}$

<measurement tool>

Signal Source Analyzer E5052A

### Phase noise data ( $f_{out} = 25\text{MHz}$ )

Sample No.	Offset Frequency [Hz]					
	10	100	1k	10k	100k	1M
No.1	-95.0	-115.8	-128.9	-137.6	-145.7	-158.4
No.2	-91.0	-118.5	-128.4	-135.1	-147.5	-157.8
No.3	-88.5	-119.4	-132.8	-137.9	-145.9	-158.4

Unit: [dBc/Hz]

