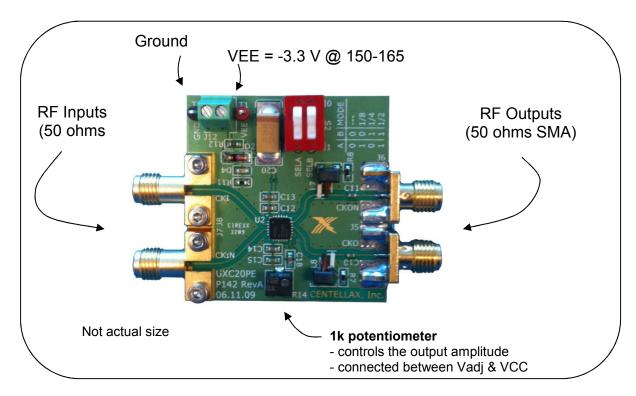


UXC20PE Eval Board

UXC20PE is an evaluation board for the UXC20P DC-20 GHz Programmable Binary Prescaler.

Note: Supply voltage must be negative.



Application Notes

- 1 If RF inputs/outputs are used in single-ended configuration, terminate unused inputs/outputs with 50 ohm loads.
- 2 Use on-board switches to control the divide ratios

Table 1 · Divider Mode Select Logic

Switch Settings		Division Ratio Output
Α	В	Division Ratio Output
0	0	Invalid
1	0	1/8
0	1	1/4
1	1	1/2

- 3 Refer to MMF005QF datasheet for performance specifications.
- 4 Email mmicsales@microsemi.com for assistance.



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