A 16 Bit 12 GS/s Hybrid Digital-to-Analog Converter Achieving <\(67\)dBc IM3 over DC to 6 GHz Tunable Passbands

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I. Successive Pipelined Bandpass DSM

II. Inverse-Sinc Filter Shaped Pre-distortion

Chip Photograph

Test Setup & DAC Error Measurement

Measurement Results & Performance Summary

Comparison With SOAs

Single-Tone Performance

Two-Tone Performance

SFDR With Dual-Rate Operations

November 2017

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