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Radar RF Circuit Design Nickolas Kingsley , Joseph R. Guerci This authoritative new resource presents practical techniques for optimizing RF and microwave circuits for applications in radar systems design with an emphasis on current and emerging technologies.

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Ido creates a clean 1 v rail for the radio frequency rf section of the radar the radar section of this design utilizes a printed circuit board pcb etched antenna with two transmit elements and four receive

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Our integrated circuits and reference designs help you design Radar systems with the performance, power and size needed in the L, S, C, and X bands. Our high speed signal chains provide the foundation to build systems that maximize both SNR and SFDR. Radar systems often require: Direct RF sampling t

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