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## Low Power Uwb Cmos Radar Sensors

**a broadband low power cmos lna for 3.1-10.6 ghz uwb receivers** - low noise figure of  $3.85 \pm 0.25$  db, reasonable power gain (18.08db) and input return loss less than -9.1db in full band of uwb. the power consumption of the circuit is only 11.3mw from 1.8v voltage supply. **the design of low power ultra-wideband rf cmos wireless ...** - the design of low power ultra-wideband rf cmos wireless systems for sensor networks by kuan-yu lin department of electrical and computer engineering mcgill university, montreal, canada . august 2008 a thesis submitted to the faculty of graduate studies and research in partial fulfillment for the requirements for the degree of master of engineering. kuan-yu lin, 2008. i. abstract . the wireless ... **a low-power cmos power amplifier for ultra wideband(uwb) ...** - a low-power cmos power amplifier for ultra wideband (uwb) applications sajay jose, hyung-jin lee and dong ha vtvt (virginia tech vlsi for telecommunications) lab **low power cmos re-programmable pulse generator for uwb systems** - low power cmos re-programmable pulse generator for uwb systems kevin marsden1, hyung-jin lee1, dong sam ha1, and hyung-soo lee2 1vtvt (virginia tech vlsi for telecommunications) lab **low power uwb cmos radar sensors - download.e-bookshelf** - low power uwb cmos radar sensors by nuno paulino, joão goes and adolfo steiger garção universidade nova de lisboa, fac. ciencias e tecnologia, depto. **a study of a versatile low power cmos pulse generator for ...** - the design of a cmos pulse generator for impulse based uwb systems. the structure of the structure of our pulse generator is based on the topology of a single tap cmos power amplifier. **a low-power cmos power amplifier for ultra wideband (uwb) ...** - index terms: cmos, power amplifier, uwb, low power, rf transceivers. introduction:-earlier since the fcc allocated 7.5 ghz that is from 3.1 ghz to 10.6 ghz for ultra wideband (uwb) technology ... **low-power, low-voltage cmos ultra-wideband low noise ...** - low-power, low-voltage cmos ultra-wideband low noise amplifier for portable devices k. yousef 1, h. jia2, r. pokharel3, a. allam1, m. ragab1, h. kanaya3 and k. yoshida3 **low power uwb cmos radar sensors - link.springer** - low power uwb cmos radar sensors by nuno paulino, joão goes and adolfo steiger garção universidade nova de lisboa, fac. ciencias e tecnologia, depto. **low power low cost rfid design for pulse based uwb** - tuan-anh phan, vladimir krizhanovskii, and sang-gug lee, "low-power cmos energy detection transceiver for uwb impulse radio system," ieee custom integrated circuits conference (cicc' 07), san jose, ca, usa, sept 2007. **systematic approaches of uwb low-power cmos lna with body ...** - m.-t. hsu et al. 62 in particular, it is envisioned that almost every cable at home or in an office will be replaced with a wireless connection that features hundreds of megabits of data per second 1]. **a cmos low power ultra wide band (uwb) transceiver** - i abstract the ultra-wide-band (uwb) radio is an emerging data rate radio technology intended for low transmission power wireless multimedia applications.

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