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Thomas H. Lee is a professor in the Department of Electrical Engineering at Stanford University. Lee's research focus has been on gigahertz-speed wireline and wireless integrated circuits built in conventional silicon technologies, particularly CMOS; microwave; and RF circuits.. Things about Stuff is a popular freshman course, taught by Lee. This course tells stories behind the greatest ...

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Theerachet Soorapanth and Thomas H. Lee Department of Electrical Engineering Stanford University ABabcdfgihjkl Why RF CMOS? • Technology driven by microprocessor industry. • Integration with digital circuits on same chip. • Cost effective. Issues in sub-micron RF CMOS : • Hot electron effects, gate noise. [Shaeffer, JSSC 97]

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