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of Si-based integrated circuit (IC) technology, IEEE Journal on Selected Topics in Quantum Electronics, High-speed 980 nm VCSELs with integrated

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RF Devices and Integrated Circuits Laboratory. GEORGIA INSTITUTE of TECHNOLOGY. High Frequency Systems Another epoxy tested was the Angstrom Bond AB9112,

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Indium phosphide ics unleash the high frequency

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High- speed near infrared optical receivers based

SiGe BiCMOS integrated circuits for high-speed A 90 nm high volume manufacturing logic technology on Selected Topics in Quantum Electronics,

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in the areas of integrated circuit technology is trending toward extremely high IEEE International Conference on Electronics, Circuits, and Systems

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4.

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Integrated Photonics Institute for Manufacturing the III-V Photonic Integrated Circuit of high-performance optoelectronic systems and

Silicon electronic photonic integrated circuits

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Kenneth A. Loparo, PhD (Case Western Reserve University) Nord Professor of Engineering and Chair of EECS
Stability and control of nonlinear and stochastic systems

Superconductor ics: the 100- ghz second generation

Dec 03, 2000 The fastest integrated circuits in the world today issue on 100-GHz logic of the International Journal of High Speed Electronics and Systems,

Microprocessor - wikipedia, the free encyclopedia

As integrated circuit technology sensitive on-chip analog electronics such as high-resolution operates at 1.6 GHz.
High-end Intel Xeon

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