

Design Of A Voltage Tunable Broadband Quantum Well Infrared Photodetector [Kindle Edition] By Atakan Konukbay

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Master of science in applied physics

combating the rail erosion problem and developing a way to record the voltage drop IN QUANTUM WELL INFRARED Quantum Well Infrared Photodetector,
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Novel voltage- tunable, low- voltage linear cmos

A novel voltage-tunable, low-voltage linear CMOS transistor design is described. The design is based on the improvement of the cross-coupled pairs. SPICE
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Design of wide range mems tunable capacitor for

Abstract The RF applications like voltage controlled oscillators, tunable lters, resonators etc., technology enables the design RF tunable components and
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A tunable duty-cycle-controlled

A TUNABLE DUTY-CYCLE-CONTROLLED SWITCHED-R-MOSFET-C CMOS FILTER these tunable elements is their inherent nonlinearity, Low-voltage analog circuit design
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A probabilistic design optimization for mems

where w , t and L are, width, thickness and length of the beam, respectively, and E is the elastic modulus. Changing the bias voltage alters the air gap and tunes the
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Tunable liquid metal antenna controlled by

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Electronically tunable differential integrator:

Abstract. A new electronically tunable differential integrator (ETDI) and its extension to voltage controlled quadrature oscillator (VCQO) design with linear tuning

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Hysteresis tunable voltage comparator using

A novel Hysteresis Tunable Voltage Comparator is Since the design process normally incorporates with layout of the FGMOS in order to get the value of the

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Ferroelectric capacitor based tunable filter

Ferroelectric Capacitor Based Tunable Filter Circuits by Fig. 55 Variation of Tunability with Applied DC Bias Voltage 3.4 Principal Equation and Design of Band

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Tunable sensors for process-aware voltage scaling

Tunable Sensors for Process-Aware Voltage Scaling Tuck-Boon Chan well as design monitoring circuits which have tunable voltage scaling characteristics.

Tunable sensors for process-aware voltage scaling

, title = {Tunable Sensors for Process-Aware Voltage we develop design guidelines as well as design monitoring circuits which have tunable voltage

Design of a voltage tunable broadband quantum

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Mems filter with voltage- tunable center frequency

This paper reports on the design of a reconfigurable ladder filter using RF MEMS resonators with voltage-tunable series and parallel resonance frequencies. The ladder

Author(s) konukbay, atakan. title monterey,

This document was downloaded on May 03, 2015 at 18:00:45 Author(s) Konukbay, Atakan. Title Design of a voltage tunable broadband quantum well infrared photodetector

Design and development of electronically tunable

Electronically tunable microstrip antennas Figure 6. Measured S21 of the BST antenna for different dc bias voltage. The maximum dc bias voltage applied was only

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Ray transfer matrix analysis (also known as ABCD matrix analysis) is a type of ray tracing technique used in the design of some optical systems, particularly

Design methods for cmos low-current finely

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Voltage- tunable piezoelectrically-transduced

Voltage-tunable, piezoelectrically-transduced SCS resonators: (a) basic con guration; (b) Q-enhanced con guration. 2. Design and principle of operation

Patent us7456694 - self-calibrated constant-gain

The present invention provides a tunable oscillator. A voltage-to-current to a lower design voltage tolerance of the - About Google Patents

Wispry - products - tunable digital capacitors and

Tunable Capacitor Product board space and design time while improving The WS1041 tunable RF quad capacitor array offers voltage handling up to 80V for

Ieee xplore abstract - multi-objective design of

As different limitation currents may be required in a voltage level A heuristic method has been proposed for multi-objective design of tunable SFCL where weight

Design of tunable cmos up-conversion mixer for rf

Tunable Characteristic of the Up London, 1998. [2] T.Manku and E.Shin, A Low-Voltage Design Design of tunable CMOS up-conversion mixer for RF

Design of the rf-mems voltage tunable capacitor

The capacitance, when the bias voltage is not applied across the plates, is reference or minimum value for the voltage tunable capacitor. When the bias voltage is

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Voltage- tunable microwave monolithic integrated

The incorporation of voltage-tunable reactive elements in microwave monolithic integrated circuits by means of the computer-aided design and simulation

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Citeseerx mems filter with voltage tunable

This voltage tunable design enables channel agility and reconfigurability, substantially reducing the filter count in channelselect radio receiver architectures.

Patent us8362853 - tunable mems resonators -

In one exemplary design, a tunable MEMS resonator includes (i) (DC) voltage. A tunable MEMS resonator may include two or more terminals (or electrodes).

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Tunable antennas: analog dialogue: analog devices

Antenna arrays and filters are often tuned by varying the voltage on Electronically tunable BST Antenna designers are reaching physical design