

عنوان مقاله:

High-Speed High-Precision Voltage mode MIN/MAX Circuits

محل انتشار:

چهاردهمین کنفرانس مهندسی برق ایران (سال: 1385)

تعداد صفحات اصل مقاله: 4

نویسندگان: H. Babazadeh

H. Babazadeh A. Khoei Kh. Hadidi

خلاصه مقاله:

A new circuit for multi input voltage mode min/max detecting in CMOS technology is proposed, which is more simple, precise and faster unlike other designs. Merging min and max circuits into one circuit is also discussed, and a best method for two input circuits is introduced. The circuits are simulated with HSPICE using MOS transistors models for .0.35u technology

كلمات كليدى:

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/54950

