

Read PDF

ON THE DESIGN OF A HIGHLY LINEAR CMOS PROGRAMMABLE TRANSCONDUCTOR



Mohamed Elamien
On the Design of a Highly
Linear CMOS Programmable
Transconductor

LAMBERT
ACADEMIC PUBLISHING

LAP Lambert Academic Publishing Aug 2017, 2017. Taschenbuch. Condition: Neu. Neuware - This book presents a novel highly linear CMOS digitally programmable operational transconductor amplifier (DPOTA) circuit. Two versions of the proposed DPOTA are optimized. The first version is optimized for high-frequency operation with current division networks (CDNs) designated to 3-bit control code words. On the other hand, the second version is optimized for low-frequency operation with 4-bit control code words. Moreover, this book presents two complete systems based on...

Download PDF On the Design of a Highly Linear CMOS Programmable Transconductor

- Authored by Mohamed Elamien
- Released at 2017



DOWNLOAD PDF

File size: 9.12 MB

Reviews

Good eBook and beneficial one. It really is simplified but unexpected situations from the 50 percent from the eBook. You can expect to like the way the blogger publish this eBook.

-- **Bridie Stracke DDS**

This type of eBook is everything and got me to seeking in advance plus more. it was writtem really completely and helpful. You wont feel monotonny at at any moment of your respective time (that's what catalogues are for about should you request me).

-- **Dr. Santino Cremin**

This eBook will be worth buying. It usually fails to price an excessive amount of. You wont feel monotonny at whenever you want of your respective time (that's what catalogs are for regarding in the event you check with me).

-- **Ernest Vandervort**