

Keng C. Wu

Transistor Circuits for Spacecraft Power System

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Transistor Circuits For Spacecraft Power System

Daniela Niemeyer



Transistor Circuits For Spacecraft Power System:

Transistor Circuits for Spacecraft Power System Keng C. Wu, 2012-12-06 As a stand alone volume **Transistor Circuits For Spacecraft Power System** presents numerous transistor circuits and building blocks associated with power electronics in general and examines the major subsystem components for solar based spacecraft power systems The technique and concept of continuity of states for nonlinear circuits handling power transfer under cyclic excitation is introduced in Part I and further developed throughout the book This powerful technique employing matrix formulation bypasses eigen transients and yields steady state responses rapidly Closed loop treatments are also given for large scale linear circuits many closed form solutions for control loop gain conducted susceptibility output impedance etc are covered Extensive mathematical procedures are retained to highlight the importance of analytical flows The author also reviews the evolution of solar based spacecraft power systems introduces modes of operations discharge boost shunt and charge and covers pulse width modulated PWM boost power converter for both DC and AC conditions A configuration tree for shunt mode operation is conceived Based on the configuration tree the best topologies sequential PWM shunt and ripple regulated free running shunt are intensively examined and formulated **Transistor Circuits For Spacecraft Power System** provides important information for understanding the relationship between earthbound semiconductor circuits and space borne vehicles Scientific and Technical Aerospace Reports ,1973 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database *NASA SP.* ,1979 *1966 Aerospace and Electronic Systems Convention Record* ,1966 **McGraw-Hill Encyclopedia of Science & Technology** Sybil P.. Parker,1997 A comprehensive 20 volume reference encyclopedia on science and technology *McGraw-Hill Encyclopedia of Science & Technology* ,1987 **Electronic Design** ,1967 **Book Review Index** ,2004 Every 3rd issue is a quarterly cumulation **Technology for Large Space Systems** ,1979 Science Abstracts ,1960 **Index Aeronauticus** ,1963 **U.S. Government Research & Development Reports** ,1970 **Government Reports Index** ,1973 **An Introductory Guide to EC Competition Law and Practice** Valentine Korah,1994 Research and Development Technical Handbook ,1965 **Monitoring Earth's Ocean, Land, and Atmosphere from Space-- Sensors, Systems, and Applications** Abraham Schnapf,1985 *Government Reports Annual Index* ,1970 Bibliography of Scientific and Industrial Reports ,1971 *U.S. Government Research and Development Reports Index* ,1970 **NASA Patent Abstracts Bibliography: A Continuing Bibliography. Section 2: Indexes (supplement 11)** ,1977

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