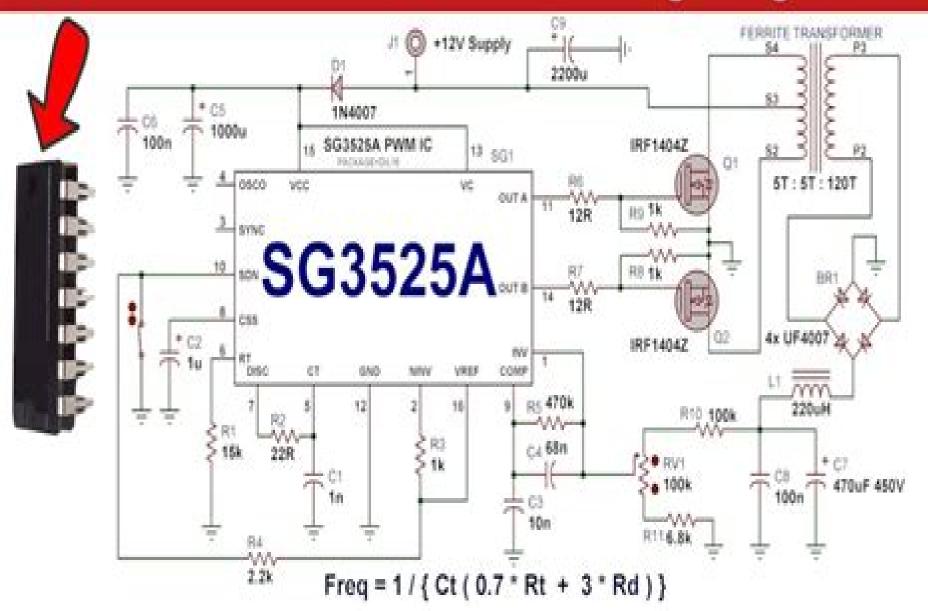
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book addresses selected topics in electrical engineering electronics and mechatronics that have posed serious challenges for both the scientific and engineering communities in recent years The topics covered range from mathematical models of electrical and electronic components and systems to simulation tools implemented for their analysis and further developments and from multidisciplinary optimization signal processing methods and numerical results to control and diagnostic techniques By bridging theory and practice in the modeling design and optimization of electrical electromechanical and electronic systems and by adopting a multidisciplinary perspective the book provides researchers and practitioners with timely and extensive information on the state of the art in the field and a source of new exciting ideas for further developments and collaborations The book presents selected results of the XIII Scientific Conference on Selected Issues of Electrical Engineering and Electronics WZEE 2016 held on May 04 08 2016 in Rzesz w Poland The Conference was organized by the Rzesz w Division of Polish Association of Theoretical and Applied Electrical Engineering PTETiS in cooperation with the Faculty of Electrical and Computer Engineering of the Rzesz w University of Technology

Electronics World + Wireless World ,1991 **High Power Medium Voltage DC Grid-Connected Converter for** Renewable Energy Generation Wu Chen, Guangfu Ning, Fang Liu, Defeng Xin, 2024-08-06 The book focuses on the topology and modulation of non isolated and isolated high power DC DC converters Firstly two non isolated soft switching resonant step up structures are proposed Secondly the auxiliary and main currents diversion idea is introduced to significantly reduce the switching loss of the converter based on which a series of isolated ZCS resonant converters is proposed Thirdly the transformer magnetic flux density of isolated resonant converter is totally studied and an asymmetric pulse frequency modulation is proposed to avoid the transformer saturation problem Finally three different types of 35kV 500kW DC grid connected converters are successfully demonstrated in Zhangbei Renewable Energy Base of China Electronics. Power Electronics, Optoelectronics, Microwaves, Electromagnetics, and Radar Richard C. Dorf, 2018-10-03 In two editions spanning more than a decade The Electrical Engineering Handbook stands as the definitive reference to the multidisciplinary field of electrical engineering Our knowledge continues to grow and so does the Handbook For the third edition it has expanded into a set of six books carefully focused on a specialized area or field of study Electronics Power Electronics Optoelectronics Microwaves Electromagnetics and Radar represents a concise yet definitive collection of key concepts models and equations in these areas thoughtfully gathered for convenient access Electronics Power Electronics Optoelectronics Microwaves Electromagnetics and Radar delves into the fields of electronics integrated circuits power electronics optoelectronics electromagnetics light waves and radar supplying all of the basic information required for a deep understanding of each area It also devotes a section to electrical effects and devices and explores the emerging fields of microlithography and power electronics Articles include defining terms references and sources of further information Encompassing the work of the world s foremost experts in their respective specialties Electronics Power Electronics Optoelectronics Microwaves

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