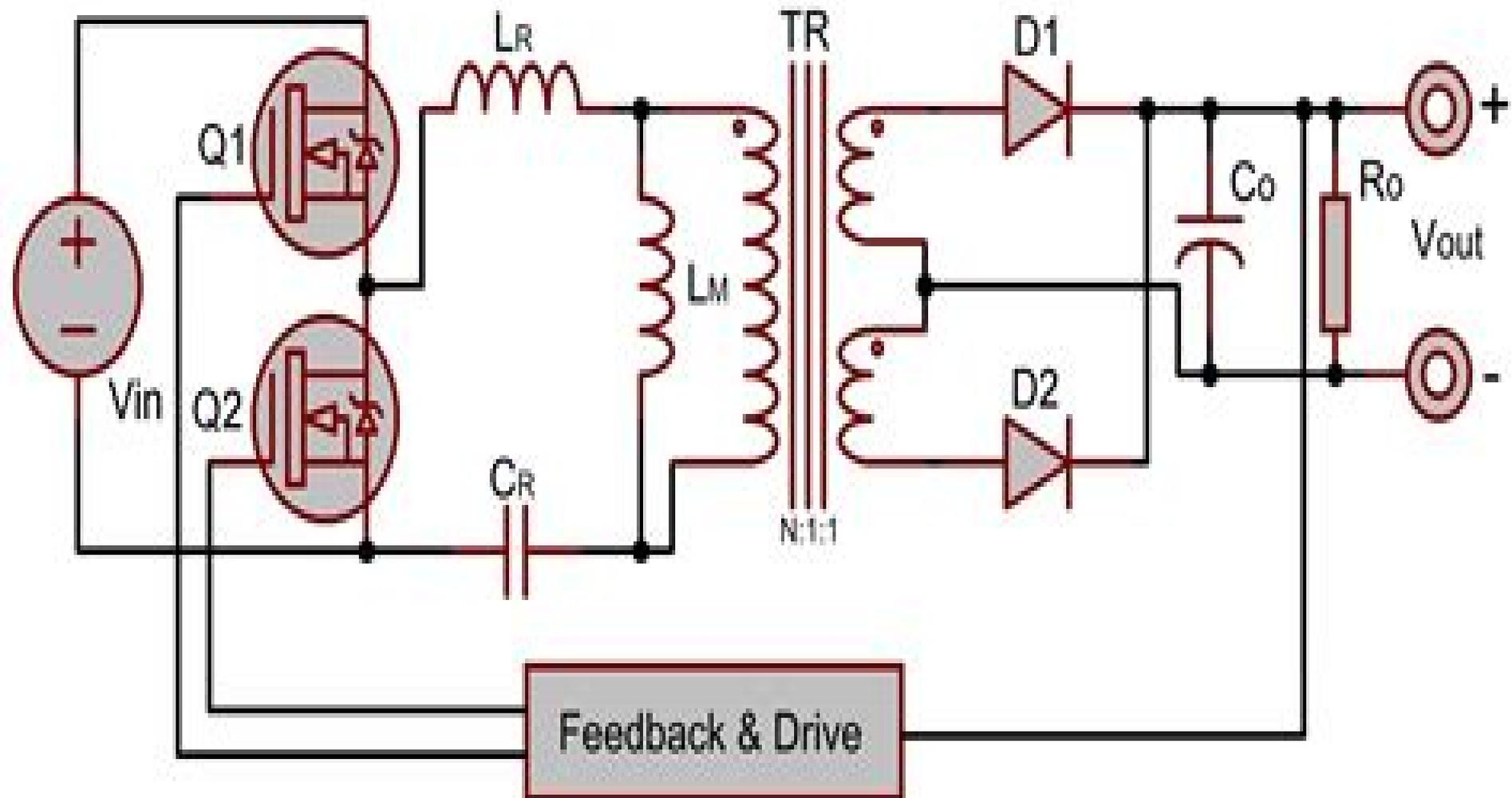


LLC Resonant Converter Circuit



Ch4 Llc Resonant Converter Virginia Tech

Ashraf W. Lotfi



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Constant-frequency, Clamped-mode Resonant Converters Fu-Sheng Tsai,1989 **State-plane Analysis of Resonant Converters** Ramesh Oruganti,1987 State plane technique was adopted for analysis of a class of resonant dc to dc power converters A comprehensive method was developed to understand the complex operation of a resonant converter identify its operating modes along with their regions of occurrence and determine the dc characteristics of the converter in each mode The method was shown by application to a series resonant converter SRC a parallel resonant converter PRC and the family of quasi resonant converters QRCs Several major conclusions were experimentally verified High-frequency Quasi-resonant Converter Techniques Kwang-Hwa Liu,1986 **Advances in High-Efficiency LLC Resonant Converters** ,2020-10-02

Clamped-mode Fixed Frequency Series Resonant Converter :off- Line Application, Analysis and Implementation ,2010

Development of a High-density, Off-line, Quasi-resonant Converter Using Hybrid Techniques Douglas Charles Hopkins,1989 LLC Resonant Converters Claudio Adragna,2022-11-10 A resonant converter is a type of electric power converter that contains a network of inductors and capacitors called a resonant tank tuned to resonate at a specific frequency They find applications in electronics and integrated circuits The LLC resonant converter is perhaps today s most popular resonant conversion topology Though in existence for many years only relatively recently has the LLC resonant converter gained in popularity Since its first appearance in the literature in 1988 for a long time it was confined to niche applications such as high voltage power supplies or high end audio systems Its significant industrial usage started in mid 2000s with the boom of flat screen TVs whose power supply requirements found in the LLC resonant converter their best answer and was fueled by the introduction of new regulations both voluntary and mandatory concerning an efficient use of energy This combination of events pushed power designers to find more and more efficient AC DC conversion systems Since then several other mass produced electronic devices such as All In One and small form factor PCs high power AC DC adapters and LED drivers have made a massive usage of this topology especially in its half bridge version Higher power systems such as server and telecom power supplies and more recently charging stations for electric vehicles have adopted mainly the full bridge version Much progress has been made on both the theoretical and practical aspects related to the LLC resonant converter Numerous publications and application notes deal with it and many IC manufacturers have dedicated driver ICs in their portfolio Despite that its design is still considered a challenging task in Power Conversion Thus a guided tour through its intricacies may be beneficial to both the neophyte and the experienced engineer as well as students active in this field This monograph covers the basics operating modes soft switching mechanism first harmonic approximation etc and advanced topics design optimization control methods synchronous rectification interleaving etc of power conversion using the LLC resonant converter using a hands on design oriented approach **Constant-frequency Parallel-resonant Converter** Yuan Chin,1986 *Computer-aided Design and Analysis of Series Resonant Converters* James Ji Yang,1987

Stress and Loss Analysis of Quasi-resonant Converters Ashraf W. Lotfi, 1988 **An LLC Resonant Converter with Double Resonant-Tanks for Wide-Input-Voltage-Range Applications** □□□, 2019 Topology, Control, and Design of LLC Resonant Converters, 2014

Data centers and supercomputers have become the backbone to support today's scientific researches, economic developments, and individual lives. The power consumption of data centers and supercomputers is enormously high, bringing the urgency of improving energy efficiency of the power conversion systems. The LLC resonant converter emerged in recent years as an element of the front-end AC/DC power conversion systems; it brought significant efficiency improvement and has been popularly deployed. However, surrounding the LLC topology, there are still several problems unsolved, including: a) interleaving problem, b) current sensing problem, c) poor dynamic performance problem, and d) peak gain design problem. The works in this thesis include several original ideas to solve the above problems. Firstly, an SCC LLC topology is proposed, featuring constant switching frequency operation to solve the interleaving problem. Secondly, theoretical analysis reveals that the constant frequency operation compromises the converter's operation range to some degree. A new control strategy featuring variable switching frequency is proposed to achieve lower cost and better performance than its constant frequency counterpart. Thirdly, upon solving the interleaving problem, it is recognized that existing current sensing methods bring inaccuracy to the load sharing performance, as well as low bandwidth to the current mode control. A cycle-by-cycle average input current sensing method is proposed to obtain per-cycle average input current based on sampling the resonant capacitor voltage, which is simple, accurate, with no delay, and virtually has no cost. Fourthly, inspired by the cycle-by-cycle average input current sensing method, a Bang-Bang Charge Control (BBCC) method is proposed to achieve very fast dynamic performance. The feedback loop bandwidth can achieve 1/6 of switching frequency at all operation conditions. Lastly, it is recognized that the design method of the LLC converter lacks an accurate and comprehensive mathematical solution. An accurate design algorithm is derived based on time domain analysis to identify all the possible designs that provide the exact peak gain. The results of this algorithm will help identify the optimal design. Simulation models are developed to prove the accuracy of the proposed theories and algorithms. Prototype circuits are built to demonstrate the advantages of the proposed circuits and control methods.

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