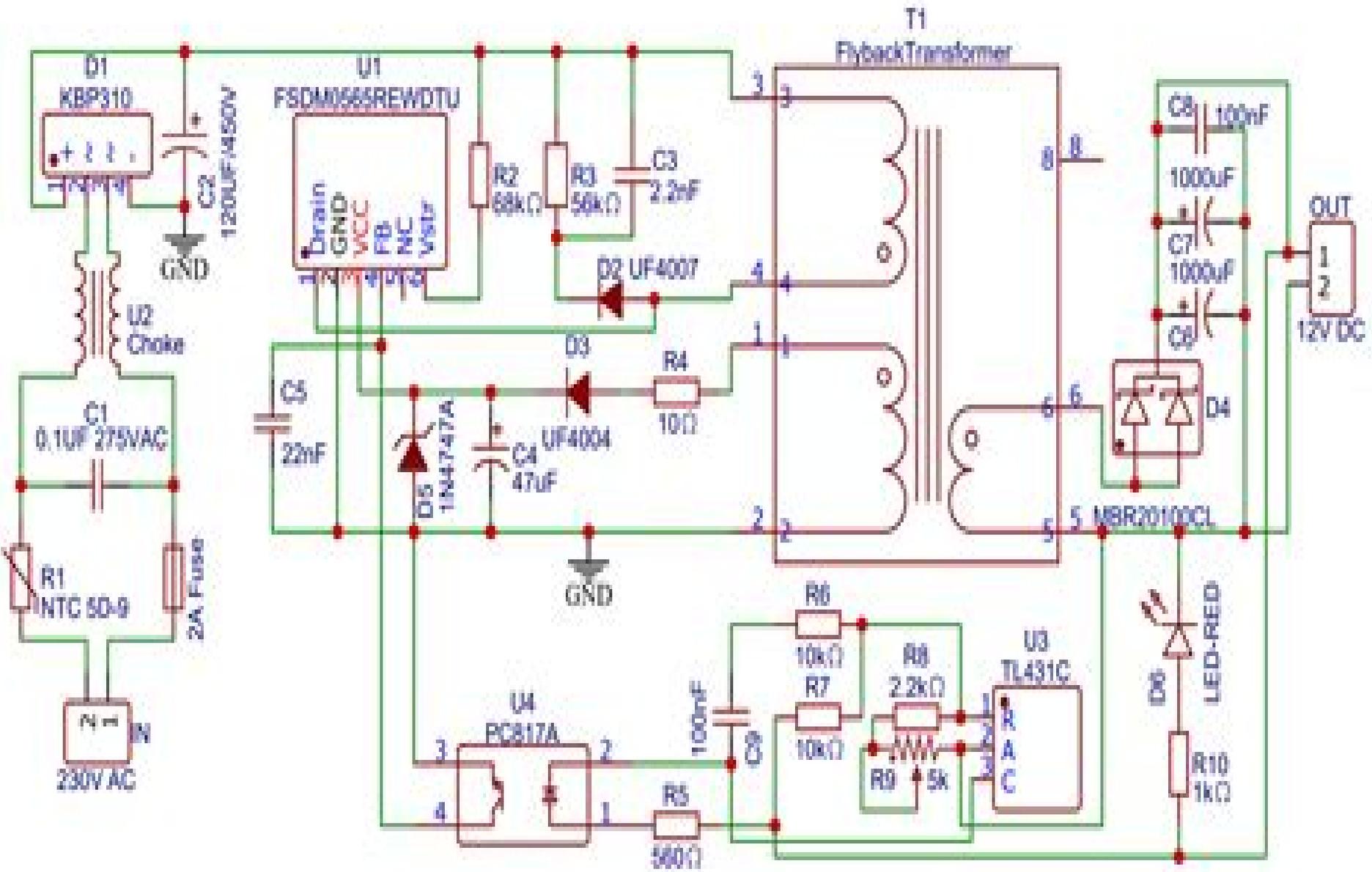


12V 10A SMPS Circuit



Designing And Implementation Of Smps Circuits

H Kauffman



Designing And Implementation Of Smps Circuits:

Design and Implementation of SMPS Circuit Using PWM Concepts , Switched Mode Power Supply SMPS is the most prevailing architecture for DC power supply in modern systems primarily for its capability to handle variable loads Apart from efficiency the size and weight of the power supplies is becoming a great area of concern for the Power Supply Designers In this thesis an AC to DC converter SMPS circuit having a power MOSFET for switching operation and a PWM based Feedback circuit for driving the switching of the MOSFET is designed and simulated in NI MULTISIM circuit design environment Further the same circuit is Hardware implemented and tested using NI ELVIS Suite In this design the line voltage at 220V 50Hz is taken as input this voltage is stepped down rectified and passed through filter capacitor to give an unregulated DC voltage This unregulated voltage is chopped using a MOSFET switch driven by PWM feedback signal to control the output voltage level An Isolation Transformer is used to isolate the DC output from input supply The transformer output is again rectified by the high frequency Diode bridge rectifier and is filtered using a capacitor to give the regulated DC output A Voltage regulator is connected to give the precise voltage output The feedback network generates a high frequency PWM signal to drive the MOSFET switch The dc voltage at the output depends on the width of the switching pulse The pulse width is varied with the changes in the DC output voltage level this change in the pulse width cancels the output voltage change and the SMPS output remains constant irrespective of load variations *Optimal Design of Switching Power Supply* Zhanyou Sha,Xiaojun Wang,Yanpeng Wang,Hongtao Ma,2015-09-15 A contemporary evaluation of switching power design methods with real world applications Written by a leading author renowned in his field Focuses on switching power supply design manufacture and debugging Switching power supplies have relevance for contemporary applications including mobile phone chargers laptops and PCs Based on the authors successful Switching Power Optimized Design 2nd Edition in Chinese Highly illustrated with design examples of real world applications Switch-mode Power Supply Design P. R. K. Chetty,1986 **Proceedings** Euromicro. Conference,1998 **Intelec** ,1984 *Advanced Designs and Researches for Manufacturing* Peng Cheng Wang,Xiang Dong Liu,Yong Quan Han,2012-12-13 Selected papers from the 2nd International Conference on Materials and Products Manufacturing Technology ICMPMT 2012 September 22 23 2012 Guangzhou China **IETE Technical Review** ,1993 **Electronic Design** ,1999 **1997 International Symposium on Microelectronics** ,1997 Contains the proceedings of IMAPS 97 in Adobe portable document format PDF **Proceedings of the ... International Symposium on Microelectronics** ,1997 **Optimal Design of Switching Power Supply** Zhanyou Sha,Xiaojun Wang,Yanpeng Wang,Hongtao Ma,2015-06-15 A contemporary evaluation of switching power design methods with real world applications Written by a leading author renowned in his field Focuses on switching power supply design manufacture and debugging Switching power supplies have relevance for contemporary applications including mobile phone chargers laptops and PCs Based on the authors successful Switching Power Optimized Design 2nd Edition in Chinese

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