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converter. 375-405V DC input, 12 DC
output, 25A rated output (300W) >90%
efficiency across wide load range with

>93% peak efficiency. Synchronous rectification support for increased power efficiency. Zero voltage switching (ZVS) across entire load range for greater efficiency and reliability.

TIDM-RESLLC-DCDC Resonant LLC Half-Bridge DC/DC Converter ...

for transient simulation and DC simulation. Evolution of LLC Resonant Half bridge Converter Figure 1 is a typical LLC resonant converter. Values of major circuit components are also shown in it. Figure 1. Transient Simulation Circuit of LLC Resonant Half Bridge Converter $L_r = 29 \mu\text{H}$ $C_r = 22 \text{ nF}$ Load Resonant Tank * * * $C_{out} = 220 \mu\text{F}$ $V_{in} = 400 \text{ V}$ Q1 Q2 D1 D2 T1 $L_m = 411 \mu\text{H}$ 16 :1

AND9408 - Basic Principles of LLC Resonant Half Bridge ...

The High-Voltage Half-Bridge LLC Resonant DC/DC Converter with Synchronous Rectification Kit power board has the following electrical specifications: • Input voltage: 375 to 405 VDC

Resonant LLC Half-Bridge DC/DC Converter Software Design Guide

I will explain the operation of the high efficiency DC-DC converter "Resonant half bridge (LLC) converter" Watch more videos:

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The growing popularity of the LLC resonant converter in its half-bridge implementation (see Figure 1 on page 4) is due to its high-efficiency, low level of EMI emissions, and its ability to achieve high power density.

AN2450 Application note - STMicroelectronics

The LLC converter is a resonant inverter with three reactive elements where the DC input voltage is turned into a square wave by a switch network arranged as either a half- or full-bridge to feed the resonant LLC tank that effectively filters out harmonics providing a sinusoidal like voltage and current waveform.

LLC Resonant Converter - STMicroelectronics

AN2644 The LLC resonant half-bridge converter 7/64 In resonant inverters (and converters too) power flow can be controlled by the switch network either by changing the frequency of the square wave voltage, or its duty cycle, or both, or by special control schemes such as phase-shift control. In this context we will focus

An introduction to LLC resonant half-bridge converter

The switching circuit in the reference design uses a half-bridge topology, so the half-bridge voltage swings between 0V and $V_d = 400 \text{ Vdc}$ nominal. The resonant tank circuit is made up of a capacitor, an inductor, and the magnetizing inductance of the isolating transformer.

LLC Resonant Converters Increase Efficiency in DC-to-DC ...

rectified ac current and outputs a DC voltage. Figure 2.1 Full-Bridge LLC converter with Full-Bridge rectifier 2.1 Converter Voltage Gain Converter gain = switching bridge gain * resonant tank gain * transformer turn ratio (N_s/N_p) Where the switching bridge gain is 1 for

a Full-Bridge and 0.5 for a Half-Bridge.

Resonant LLC Converter: Operation and Design

2 Overview of Half Bridge LLC Resonant Converter The increasing requirements of lighter, smaller and more efficient electronic products demand the power supply designers to develop DC/DC converter with high power density and efficiency.

ANPS0031 Half bridge LLC resonant converter design using ...

The NCP1397 is a high performance controller that can be utilized in half bridge resonant topologies such as series resonant, parallel resonant and LLC resonant converters. It integrates 600 V gate drivers, simplifying layout

and reducing external component count. With its unique architecture, including a 500 kHz Voltage Controlled Oscillator whose control mode permits flexibility when an ORing function is required, the NCP1397 delivers everything needed to build a reliable and rugged ...

NCP1397: Controller, High Performance, Resonant Mode, with ...

The IRS2795(1,2) is a self oscillating half-bridge driver IC for resonant half-bridge DC-DC converter applications for use up to 600V. It has a fixed 50% duty-cycle and very wide operating frequency range. The maximum switching frequency can go up to 500kHz. The frequency can be programmed externally through the RT and CT pins.

Application Note AN-1160 - Infineon Technologies

TMDSHVRESLLCKIT is a DIMM100 controlCARD based motherboard evaluation module which uses Piccolo F28027 to digitally control a 300W resonant LLC half-bridge DC/DC converter with added synchronous rectification. The resonant LLC power topology is valued for its inherently high levels of efficiency credited to high frequency, low loss resonant switching.

TMDSHVRESLLCKIT Development kit | TI.com

make full use of the advantages and to avoid the limitation of the phase-shifted full bridge and LLC converters, a novel hybrid resonant and PWM converter combining resonant LLC half-bridge and

phase shifted full-bridge topology is proposed and is described in Chapter 3. The converter achieves high efficiency and true soft switching for the entire

High Efficiency DC-DC Converter for EV Battery Charger ...

The HR1000 is a controller designed specifically for the resonant half-bridge ZVS. It controls the output power by changing the switching frequency and controlling the half-bridge with a constant 50% duty cycle. And HR1000 can optimize the light load consumption for the burst mode operation.

90W Boost PFC + Half Bridge LLC + SR AC-DC Reference ...

Implemented with a full-bridge or a half-bridge structure, an inductance-

capacitance (LC) resonant tank was used to create conditions for lossless turn-on or turn-off of the semiconductor switches....

US6344979B1 - LLC series resonant DC-to-DC converter ...

Description The LLC converter is a DC/DC converter based on a resonant circuit which allows soft-switching operation. The LLC resonant circuit reduces switching loss through zero-voltage switching (ZVS). Unlike the SLR converter, the LLC converter can keep the output voltage regulated even under light load condition.

Resonant LLC Converter - MATLAB & Simulink - MathWorks Benelux

1/ Typical High Power DC/DC application

2/ The PSFB and FB-LLC – How the PSFB works – How the FB-LLC works 3/
Comparison: PSFB and FB-LLC ... A Full

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