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Introduction
Transformers are used
to transform electric
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different voltage levels
of the electric grid.

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They may also be used to control the phase angle between the source and the load side. - Application Note - Testing Phase Shifting Transformers ...

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PRACTICAL APPLICATIONS PHASE SHIFTERS. If the doubly-balanced biphasemodulator conditions are adjusted so that the magnitude of the resultant vector remains fixed, the I-Q vector modulator can behave as a constant-amplitude phase shifter. The relationships between the desired phase shift and the I and Q attenuation levels are

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given by: $I = \cos \Theta$

Microwave RF Phase Shifter - App Notes | Kratos GM Catalog

to the phase shift between the two sets of waveforms AB and CD. The phase between these sets of waveforms will change as required, to regulate the output voltage. A 100% phase shift will result in 100% duty cycle. Conversely, a 0% phase shift will

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result in 0% duty cycle.
FIGURE 4 A B C D A&D
B&C ON TIME ON TIME
FIGURE 1.

AN9506: A 50W, 500kHz, Full-Bridge, Phase-Shift, ZVS ...

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systems in the application (on the

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secondary), placing the controller on the secondary side is more advantageous. Phase shift between PWM signals driving the two legs of the full bridge determines the amount of energy transferred to the load. This phase shift is the controlled parameter.

Phase-Shifted Full Bridge DC/DC Power Converter Design Guide

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The inverting amplifier will give a π radian (180 degree) phase shift, and the remaining π radian phase shift will be provided by the crystal and the capacitive load at 32768, causing a total phase shift of 2π radian. During startup, the amplifier output will increase until steady state oscillation is established with a loop gain of 1,

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AVR4100: Selecting and testing 32 kHz crystal oscillators ...

to, the declaration as
competently as
sharpness of this
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taken as without
difficulty as picked to
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applications, was the phase-shifted zero voltage switching (ZVS) full bridge. This ZVS technique guarantees zero voltage across the switching device before turn on, eliminating hence any power

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losses due to the simultaneous overlap of switch current and voltage at each transition.

AN2626 Application note - STMicroelectronics

This application note focuses on cable-phase measurement procedures for applications requiring absolute phase shift at a particular frequency. It also treats the

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common measurement routines where many cables must be matched for identical phase shift versus frequency. Its objective is to present practical measurement tips and procedures that will help a technician or RF engineer conduct cable phase-characteristic measurements using the

Practical Tips of Making Vector

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Voltmeter (VVM)

Phase ...

Application note:
Synchronous Rectifiers
of a Current Doubler:
Feb. 27, 2003:

Application note:
UCC3895 CD Output
Asymmetric Duty Cycle
Operation: Aug. 21,
2002: Application note:

A Power Management
Solution for Efficient,
Multiple Output
Applications: Oct. 04,
2001: Application note:
A Comparison Between

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the BiCMOS UCC3895
Phase Shift ...

**UCC3895 data sheet,
product information
and support | TI.com**

Application Note P25
Phase 2 is a land
mobile radio standard
developed ... used in
Phase 1 of P25.

Understanding and
Testing P25 Phase 2
TDMA. This new voice
channel, using a new
modulation and data
rate, is ... minimal

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affect on the magnitude or timing of the phase shift. After filtering, the phase is very close to the same prior to filtering ...

Understanding and Testing P25 Phase 2 TDMA:blankapp.qxd

ZVS Phase Shift Full
Bridge Application Note
AN CFD2 Optimized
Design 7 2013-03 V1.0
March 2013 (6)
Synchronous
rectification MOSFETs:

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The IFX ZVS phase shift full bridge uses two paralleled OptiMOSTM IPP110N20N3 (200V V (BR)DSS (9) with $11\text{m}\Omega$ $R_{DS(on)}$). (MOSFET E, F) (7) Controller for primary and secondary: Texas Instruments UCC28950

ZVS Phase Shift Full Bridge - Infineon Technologies

This application note provides guidelines for proper operation of

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Triac controlled by
means of phototriac.

Constraints associated
with resistive or
inductive loads are
discussed and typical
circuit

recommendations are
proposed. Phototriacs
(or opto isolated
Triacs) are used to
provide isolation
between the low level
control circuitry
(command ...

Controlling a Triac

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Application note: Time-of-flight basics Page 4 of 15 AUH - 2020 3.

Recovering phase from cross-correlation To recover the phase from the returning

modulated signal

mathematically, cross-correlation will be

used. The cross-

correlation of 2 signals

() and () is defined as:

() () $\int_{-\infty}^{\infty} x(t) y^*(t - \tau) dt = () = \lim$

$\int_{-\infty}^{\infty} x(t) y^*(t - \tau) dt$

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Application note - ToF Basics - Melexis

The Verifire™ MST Multiple Surface Test laser interferometer system provides high precision measurements of surface form and transmitted wavefront of optical components and lens systems. It is the only commercial interferometer system that can measure multiple surfaces - with

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a single measurement.
Other important
capabilities include
measurement of
optical material
homogeneity and total
...

Verifire™ MST Laser Interferometer System

In mathematics, a
Fourier transform (FT)
is a mathematical
transform that
decomposes a function
(often a function of

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time, or a signal) into its constituent frequencies, such as the expression of a musical chord in terms of the volumes and frequencies of its constituent notes. The term Fourier transform refers to both the frequency domain representation and the mathematical operation that ...

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