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Wireless Communication | TI.com

Wireless power transfer (WPT), wireless power transmission, wireless energy transmission (WET), or electromagnetic power transfer is the transmission of electrical energy without wires as a physical link. In a wireless power transmission system, a transmitter device, driven by electric power from a power source, generates a time-varying electromagnetic field, which transmits power across space ...

Wireless power transfer - Wikipedia

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Wireless Charging ICs, Wireless Power ICs | IDT

Wireless communication, or sometimes simply wireless, is the transfer of information or power between two or more points that are not connected by an electrical conductor. The most common wireless technologies use radio waves. With radio waves distances can be short, such as a few meters for Bluetooth or as far as millions of kilometers for deep-space radio communications.

Wireless - Wikipedia

Since 1994, the Federal Communications Commission (FCC) has conducted auctions of licenses for electromagnetic spectrum. These auctions are open to any eligible company or individual that submits an application and upfront payment, and is found to be a qualified bidder by the Commission (More About Auctions...

Auctions | Federal Communications Commission

Wireless Communication Test Equipment (WCTE) use configurable RF frontend to test wireless devices to ensure compliance with multiple standards. Our integrated circuits and reference designs help you create a WCTE signal chain that has a high level of integration and low power as channel count incre

Wireless communications test equipment - Texas Instruments

While there is no federally developed national standard for safe levels of exposure to radiofrequency (RF) energy, many federal agencies have addressed this important issue. In addition to the Federal Communications Commission, federal health and safety agencies such as the Environmental Protection Agency (EPA), the Food and Drug Administration (FDA), the National Institute

Wireless Devices and Health Concerns | Federal

International Journal of Wireless Communications and Mobile Computing (WCNC) , a peer-reviewed open access journal published bimonthly in English-language, aims to foster a wider academic interest in this fast moving field, and publishes a wide range of researches on the R&D communities working in academia and the telecommunications and networking industries with a forum for sharing research ...

International Journal of Wireless Communications and

As wireless power transfer technology continues to mature and user awareness increases, the reliability and robustness of these wireless charging systems continues to improve. In addition to enabling systems to be waterproof so they are easier to clean and sterilize, new applications such as medical equipment and drones are beginning to emerge.

Wireless Charger ICs - STMicroelectronics

Broadcom Inc. is a global technology leader that designs, develops and supplies a broad range of semiconductor and infrastructure software solutions.

Broadcom Inc. | Connecting Everything

This subclass covers: . communication networks for selectively establishing one or a plurality of wireless communication links between a desired number of users or between users and network equipment, for the purpose of transferring information via these wireless communication links;

CPC Scheme - H04W WIRELESS COMMUNICATION NETWORKS

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Abstractâ€™ With increasing interest in millimeter-wave wireless communications, investigations on interactions between the human body and millimeter-wave devices are becoming important. This paper gives examples of todayâ€™s regulatory requirements, and provides an example for a 60 GHz

The Human Body and Millimeter-Wave Wireless Communication

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Amazon.com: Amped AP600EX High Power Wireless-N 600Mw Pro

IDT is a leader in wireless power transmitter and receiver solutions for battery charging applications. IDT's wireless power portfolio includes the industryâ€™s first true single-chip Qi certified wireless transmitter IC, and the industry's first dual-mode (WPC and PMA compliant) wireless power receiver IC.

Power Management | IDT

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Wireless Sets No. 19 (British Army 1941)

Radio systems, such as mobile phones and wireless internet connections, have become an integral part of modern life. However, today's devices use twice as much of the radio spectrum as is necessary.

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