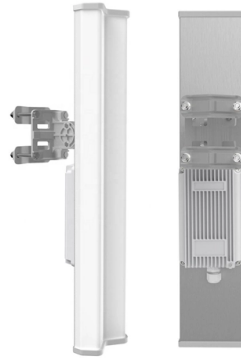


Dimmable Attenuator Company



AI Overview

Leading manufacturers of dimmable or variable attenuators include SPINNER GmbH, SV Microwave, TTM Technologies, Skyworks, Huber+Suhner, Analog Devices, TE Connectivity, and Amphenol ICC. Top Manufacturers and Brands SPINNER GmbH, SV Microwave, TTM Technologies – Recognized for RF and microwave attenuators, including variable and digitally controlled models suitable for high-frequency applications (up to tens of GHz) and test & measurement setups. Skyworks Solutions – Offers GaAs digital attenuators, PIN diode voltage variable attenuators, and silicon fixed attenuator pads for infrastructure and high-performance microwave applications up to 40 GHz. Huber+Suhner, Analog Devices, TE Connectivity, Amphenol ICC – Available through distributors like Arrow Electronics, these brands provide fixed, variable, and digitally programmable attenuators for RF, optical, and electronic circuits. Product Types Variable Attenuators – Allow continuous adjustment of signal levels while maintaining impedance matching, ideal for dimmable or tunable applications. Digital Attenuators – Controlled via digital signals, offering precise attenuation steps and integration with automated systems. Fixed Attenuators – Provide a constant attenuation value, often used in calibration or signal conditioning. Optical Attenuators – Reduce optical power in fiber networks, available in fixed or variable forms. Distributors and Suppliers Arrow Electronics – Stocks a wide range of attenuators from leading manufacturers, including fixed, variable, digital, and fiber optic types, ready for immediate shipment. TTM Technologies and SV Microwave – Offer custom solutions and technical support for specialized RF and microwave attenuator requirements. Considerations for Selection When choosing a dimmable or variable attenuator, consider: Frequency range – Ensure compatibility with RF, microwave, or optical signals. Control type – Analog, digital, or voltage-controlled for precise dimming. Impedance matching – Critical for high-frequency ap...

Article Content

Manhattan Analog CVP — Clockface Modular

CVP is the input CV +/-5v offset, glide (through), bipolar attenuator three circuits. The output signal can be visually captured by two-color LED for both strength

Attenuators

Browse a wide selection of variable attenuators with digital or analog control, all providing a wide selection of performance in frequency range and robustness.

Electrically Adjustable Optical Attenuator Market size, share and

Electrically Adjustable Optical Attenuator Market An electric dimmable attenuator is a device used to adjust the brightness of a light, which can change the brightness of the light source by controlling the

Weinschel Associates | Fixed Attenuators

Weinschel Associates is a leading manufacturer of Broadband and RF products, including fixed and variable attenuators, power dividers and splitters, terminations, DC blocks, RF adapters and a range

Attenuators at RF Parts Company

RF Parts Company Catalog. Large inventory of hard-to-find products for the repair and manufacture of Amateur, Commercial & Broadcast radio equipment.

Global Electrically Adjustable Optical Attenuator Market Research ...

The report will help the Electrically Adjustable Optical Attenuator manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and

Global Electrically Adjustable Optical Attenuator Market Research ...

An electric dimmable attenuator is a device used to adjust the brightness of a light, which can change the brightness of the light source by controlling the current or voltage. With increasing concerns

Electrically Adjustable Optical Attenuator

This report profiles key players in the global Electrically Adjustable Optical Attenuator market based on the following parameters - company details (found date, headquarters, manufacturing bases),

Global Electrically Adjustable Optical Attenuator Market Insights ...

4.5.2 Global Electrically Adjustable Optical Attenuator Market Share by Company Type (Tier 1, Tier 2, and Tier 3) 4.6 Global Key Manufacturers of Electrically Adjustable Optical Attenuator, Manufacturing

RF Attenuators | High Power, Fixed & Precision

RF Attenuator Manufacturer Spectrum Control offers Inmet and Weinschel wideband RF attenuators with frequency coverage from DC to 50 GHz and power handling

Mini Circuits, Attenuators

Mini-Circuits is a global leader in the design and manufacturing of RF, IF, and microwave components from DC to 86GHz.

Electrically Adjustable Optical Attenuator

The global market for Electrically Adjustable Optical Attenuator was estimated to be worth US\$ 10630 million in 2024 and is forecast to a readjusted size of US\$ 25010 million by 2031 with a CAGR of

Attenuators Manufacturers and Suppliers in the USA and Canada

Welcome to this comprehensive resource for Attenuators Suppliers and Manufacturers on Thomas. Here you can find any Attenuators Suppliers that suits your needs.

Weinschel and Associates

Weinschel Associates is a leading manufacturer of Broadband and RF products, including fixed and variable attenuators, power dividers and splitters, terminations, DC blocks, RF adapters and a range

Optical attenuator

Product Overview: The Handheld Tunable Multimode Optical Attenuator is an accurate, durable, portable meter designed specifically for the installation, operation, and maintenance of fiber optic

Attenuators – Mouser

RF Attenuators are available at Mouser from leading manufacturers. Mouser is an authorized distributor for many RF Attenuators manufacturers, including Analog Devices, MACOM, Mini-Circuits, pSemi,

Attenuators Manufacturers and Suppliers in the USA and Canada

Capacitors, attenuators, racks, switches, chokes, transformers, RFID, power supplies, oscillators, audio, battery, and circuit protection supplies are available. Enclosures, fans, hardware,

RF Attenuators

Over 400 attenuator models for 50-Ohm & 75-Ohm system including fixed, high-power, digital step / programmable, voltage variable and more! Most models are

Digital Step Attenuators offer Precision and Linearity

Digital attenuators are also rated for acceptable RF input power, usually in terms of the 1-dB compression point and occasionally in terms of the maximum

46 Attenuator Manufacturers in 2026 | Metoree

This section provides an overview for attenuators as well as their applications and principles. Also, please take a look at the list of 46 attenuator manufacturers and their company rankings.

Attenuators | RF and Wireless | DigiKey

Attenuators are designed to reduce the power of a signal with minimal effect on its waveform. The attenuation value ranges from 0 dB to 69 dB with a frequency

RF Attenuators

RF Attenuators Select a category to view products and companies Attenuators reduce signal amplitude in a controlled manner to set levels, improve matching, protect stages, or extend dynamic range.

RF Attenuators

Mini-Circuits is a global leader in the design and manufacturing of RF, IF, and microwave components from DC to 86GHz.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://energy-powertools.eu>

Email: info@energy-powertools.eu

Phone: +49 172 6389472

Address: Musterstraße 12, 10115 Berlin, Germany

This document is for informational purposes only. Specifications subject to change without notice.

