

filter elektrotechnik tiefpass bandbreite pdf

Die theoretischen Standardfälle des Selektionsverhaltens eines Filters sind: Ein Tiefpassfilter schwächt die hohen Frequenzen bis zu einer Grenzfrequenz und lässt alle tieferen Frequenzen praktisch ohne Abschwächung (Verstärkung = 1) passieren. Anwendung findet dieser „Tiefpass“ z. B. als Anti-Aliasing-Filter (siehe Alias-Effekt) oder zur Rauschunterdrückung.

Filter (Elektrotechnik) – Wikipedia

In der Elektronik werden bei Frequenzen unterhalb etwa 10 MHz kontinuierliche Bandpassfilter als aktive oder passive Filter angewendet. Elektrische Bandpassfilter können als eine rückwirkungsfreie Kombination von einem Hochpass und einem Tiefpass ausgedrückt werden wie in Terzfiltern und Oktavfiltern, die genormte Übertragungsfunktionen mit sehr steilen Flanken besitzen.

Bandpass – Wikipedia

Der Studiengang Elektrotechnik und Informationstechnik ist die logische Konsequenz aus der Tatsache, dass diese beiden Bereiche immer mehr zusammenwachsen und sich in Zukunft auch weiterhin dynamisch entwickeln.

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