

## Inductor Portfolio Expansion, Part 2: New Vishay Surface-Mount Common Mode Choke Filters

To simplify your inductor sourcing process, Vishay is adding a host of new products that fill out our inductor portfolio with more device options at a wider range of price points. These products will provide additional options for designs where achieving a specific price / performance ratio is key.

For our second release, we're announcing the availability of Vishay alternatives for two industry-standard surfacemount common mode choke filters, which are listed in the table below. Both will be available from our worldwide network of distributors beginning this month.

These new products are designed to offer equal or better performance than comparable industry standard devices, as detailed in the table below. Popular applications for these devices include CAN bus filtering, small signal common mode filtering, modems, and ISDN. Both devices will be AEC-Q200 qualified in Q1 2025.

To learn more about product specifics, and to check availability at the Sample Order Center and our distributors, just click on the Vishay part numbers in the table below.

## Surface-Mount Common Mode Choke Filters

Vishay part number	Product photo	How this compares with industry- standard product
<u>IFLN-1210BE</u>		Equivalent
<u>IFLN-1812CZ</u>		Higher current handling, by 15 % to 40 % compared to industry standard device

## **Contact Information**

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