

Inductor Portfolio Expansion, Part 1: New Vishay Equivalents for Industry-Standard Drum Core Power Inductors

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 you with additional options for designs where achieving a specific price / performance ratio is key.

As the first group of these products, today we're announcing the availability of Vishay equivalents for more than a dozen industry standard drum core families, which are listed in the table below. All will be available from our distributors beginning this month.

These new products are designed to offer comparable solutions to those provided by other industry standard devices, including those from Bourns, Abracon, Delevan, Delta, Taiyoyuden, TDK, and Yageo.

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.

Semi-Shielded and Shielded SMD Power Inductors

Vishay part number	Product photo
IDCP-2218-01	
IDCP-3020-01	
<u>IDCS-3014</u>	

© 2024 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishav.com/doc?91000





Vishay part number	Product photo
IFDC-2020CZ	
IFDC-2525DZ	
IFDC-3030EZ	
IFDC-5050JZ	

Shielded SMD Ferrite Power Inductors

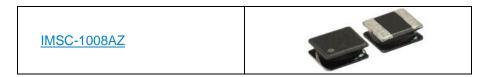
Vishay part number	Product photo
<u>IFSC-1616AH</u>	
IFSC-2020BZ	
IFSC-2020DE	
IFSC-2020DZ	
IFSC-3232DB	

© 2024 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishav.com/doc?91000







Contact Information

Director of Product Marketing, Standard Products Jens Walther jens.walther@vishay.com

© 2024 VISHAY INTERTECHNOLOGY, INC. ALL RIGHTS RESERVED.

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE PRODUCTS DESCRIBED HEREIN AND THIS DOCUMENT ARE SUBJECT TO SPECIFIC DISCLAIMERS, SET FORTH AT www.vishav.com/doc?91000