



Product Change Notification



Product Group: DI/Thu Sep 15, 2022/PCN-DI-00573-2022-REV-0

SGIHLP-48FA-8 Dimensions

DESCRIPTION OF CHANGE: The nominal width of the part (lead-to-lead) is changing from 0.500" to 0.510". Effective immediately.

REASON FOR CHANGE: The increase in the nominal specification will be more representative of the nominal dimensions obtained in the manufacturing process.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: N/A

PART NUMBERS/SERIES/FAMILIES AFFECTED: Please see materials list on the succeeding page.

VISHAY BRAND(s): Vishay Custom Magnetics,Vishay,Vishay Dale,Vishay HiRel Systems

TIME SCHEDULE:

Start Shipment Date: Thu Sep 15, 2022

SAMPLE AVAILABILITY: N/A

PRODUCT IDENTIFICATION: N/A

QUALIFICATION DATA: N/A

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Wed Oct 12, 2022 or as specified by contract.

ISSUED BY: Mariya Sachek, mariya.sachek@vishay.com

For further information, please contact your regional Vishay office.

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ONE OF THE WORLD'S LARGEST MANUFACTURERS OF DISCRETE SEMICONDUCTORS AND PASSIVE COMPONENT



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SGIHLP48FAB100M81P	SGIHLP48FAB100M81S	SGIHLP48FAB150M81P	SGIHLP48FAB150M81S	SGIHLP48FAB1R0M81P
SGIHLP48FAB1R0M81S	SGIHLP48FAB1R5M81P	SGIHLP48FAB1R5M81S	SGIHLP48FAB220M81P	SGIHLP48FAB220M81S
SGIHLP48FAB2R2M81P	SGIHLP48FAB2R2M81S	SGIHLP48FAB330M81P	SGIHLP48FAB330M81S	SGIHLP48FAB3R3M81P
SGIHLP48FAB3R3M81S	SGIHLP48FAB470M81P	SGIHLP48FAB470M81S	SGIHLP48FAB4R7M81P	SGIHLP48FAB4R7M81S
SGIHLP48FAB5R6M81P	SGIHLP48FAB5R6M81S	SGIHLP48FAB680M81P	SGIHLP48FAB680M81S	SGIHLP48FAB6R8M81P
SGIHLP48FAB6R8M81S	SGIHLP48FABR47M81P	SGIHLP48FABR47M81S	SGIHLP48FAT100M81P	SGIHLP48FAT100M81S
SGIHLP48FAT150M81S	SGIHLP48FAT1R0M81P	SGIHLP48FAT1R0M81S	SGIHLP48FAT1R0M8H2	SGIHLP48FAT2R2M81P
SGIHLP48FAT2R2M81S	SGIHLP48FAT3R3M81P	SGIHLP48FAT3R3M81S	SGIHLP48FAT4R7M81P	SGIHLP48FAT4R7M81S
SGIHLP48FAT5R6M81S	SGIHLP48FAT6R8M81P	SGIHLP48FAT6R8M81S	SGIHLP48FATR47M81P	SGIHLP48FATR47M81S

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Product Change Notification



Product Group: Vishay Dale/September 15, 2022/PCN-DI-00573-2022 Rev 0

SGIHLP-48FA-8 Dimensions

DESCRIPTION OF CHANGE: The nominal width of the part (lead-to-lead) is changing from 0.500" to 0.510". Effective immediately.

CLASSIFICATION OF CHANGE: Assembly Process/Structure

REASON FOR CHANGE: The increase in the nominal specification will be more representative of the nominal dimensions obtained in the manufacturing process.

EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE: N/A

PRODUCT CATEGORY: Inductors

PART NUMBERS/SERIES/FAMILIES AFFECTED:

SGIHLP-48FA-8 Series:

SGIHLP48FAB100M81P, SGIHLP48FAB100M81S, SGIHLP48FAB150M81P, SGIHLP48FAB150M81S, SGIHLP48FAB1R0M81P, SGIHLP48FAB1R0M81S, SGIHLP48FAB1R5M81P, SGIHLP48FAB1R5M81S, SGIHLP48FAB220M81P, SGIHLP48FAB220M81S, SGIHLP48FAB2R2M81P, SGIHLP48FAB2R2M81S, SGIHLP48FAB330M81P, SGIHLP48FAB330M81S, SGIHLP48FAB3R3M81P, SGIHLP48FAB3R3M81S, SGIHLP48FAB470M81P, SGIHLP48FAB470M81S, SGIHLP48FAB4R7M81P, SGIHLP48FAB4R7M81S, SGIHLP48FAB5R6M81P, SGIHLP48FAB5R6M81S, SGIHLP48FAB680M81P, SGIHLP48FAB680M81S, SGIHLP48FAB6R8M81P, SGIHLP48FAB6R8M81S, SGIHLP48FABR47M81P, SGIHLP48FABR47M81S, SGIHLP48FAT100M81P, SGIHLP48FAT100M81S, SGIHLP48FAT150M81S, SGIHLP48FAT1R0M81P, SGIHLP48FAT1R0M81S, SGIHLP48FAT1R0M8H2, SGIHLP48FAT2R2M81P, SGIHLP48FAT2R2M81S, SGIHLP48FAT3R3M81P, SGIHLP48FAT3R3M81S, SGIHLP48FAT4R7M81P, SGIHLP48FAT4R7M81S, SGIHLP48FAT5R6M81S, SGIHLP48FAT6R8M81P, SGIHLP48FAT6R8M81S, SGIHLP48FATR47M81P, SGIHLP48FATR47M81S

VISHAY BRAND(s): Vishay Dale, Vishay HiRel Systems

TIME SCHEDULE:

Start Shipment Date: Immediately

Last Time Buy Date: N/A

Last Time Shipment Date: N/A

SAMPLE AVAILABILITY: N/A

PRODUCT IDENTIFICATION: N/A

QUALIFICATION DATA: N/A

This PCN is considered approved, without further notification, unless we receive specific customer concerns or as specified by contract.

ISSUED BY: Mariya Sachek, Product Marketing Manger

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