

Product Change Notification



Product Group: DI/Fri Sep 10, 2021/PCN-DI-00527-2021-REV-0

HLP7575GZER1R0M5A and IHLP7575GZER1R0M51 data sheet correction

DESCRIPTION OF CHANGE: The DCR is changing on the 1.0µH inductance value to reflect the corrected testing results. The correction is DCR Typ from 1.18 to 1.25mOhms, and DCR Max from 1.26 to 1.34nOhms

REASON FOR CHANGE: We are not changing the coil design. The DCR limit is too close to our average DCR readings.

EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE: n/a

PART NUMBERS/SERIES/FAMILIES AFFECTED: IHLP7575GZER1R0M5A, IHLP7575GZER1R0M51,

VISHAY BRAND(s): Vishay Dale

TIME SCHEDULE:

Start Shipment Date: Tue Nov 9, 2021

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 Sat Oct 9, 2021 or as specified by contract.

ISSUED BY: Doug Lillie, doug.lillie@vishay.com

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

Americas	Europe	Asia
Vishay Intertechnology, Inc	Vishay Electronic GmbH	Vishay Asia Pte
1505 East Highway 50 P. O. Box 180	Dr. Felix Zandman Platz 1	25 Tampines Street 92 Keppel Building #02-
Yankton, United States 57078	Selb Germany 95100	00
doug.lillie@vishay.com	jens.walther@vishay.com	Singapore Singapore 528877
Phone: 16056659301	Phone: +499287712282	victor.goh@vishay.com
Fax: 16056651627	Fax: +4992872496	Phone: +657886668
		Fax: +657883383



Product Change Notification



Product Group: Vishay Dale/September 10, 2021/PCN-DI-00527-2021 Rev 0

IHLP7575GZER1R0M5A and IHLP7575GZER1R0M51 data sheet correction

DESCRIPTION OF CHANGE: The DCR is changing on the 1.0µH inductance value to reflect the corrected testing results. The correction is DCR Typ from 1.18 to 1.25mOhms, and DCR Max from 1.26 to 1.34nOhms

CLASSIFICATION OF CHANGE: Assembly Process/Structure

REASON FOR CHANGE: We are not changing the coil design. The DCR limit is too close to our average DCR readings.

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

PRODUCT CATAGORY: Inductors

PART NUMBERS/SERIES/FAMILIES AFFECTED: IHLP7575GZER1R0M5A IHLP7575GZER1R0M51

VISHAY BRAND(s): Vishay Dale

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: Doug Lillie, Sr. Product Marketing Manager

For further information, please contact your regional Vishay office.

CONTACT INFORMATION:

The Americas

Vishay Intertechnology, Inc 1505 East Highway 50 P. O. Box 180 Yankton, South Dakota 57078 Ph: 1 605-665-9301

Fax: 1 605-665-1627 doug.lillie@vishay.com

Europe

Vishay Electronic GmbH Dr.-Felix-Zandman-Platz 1 95100 Selb Germany

Ph: 49-9287-71-2282 Fax: 49-9287-71-2496 jens.walther@vishay.com Asia

Vishay Asia Pte Ltd. 25 Tampines Street 92 Keppel Building #02-00 Singapore 528877 Ph: +65-788-6668 Fax: +65-788-3383 victor.goh@vishay.com

Vishay Intertechnology, Inc.