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May 2, 2023

PCN EIC-1125 Voltage update for selected parts

Detailed Description of Change

Littelfuse IXYS Integrated Circuits Division (ICD) would like to inform you of the recent implementation of a previously approved second source LED in the manufacture of the products whose part numbers are listed below:

CPC1560G	CPC1590P
CPC1560GS	CPC1590PTR
CPC1560GSTR	CPC1593G
CPC1580P	CPC1593GS
CPC1580PTR	CPC1593GSTR

To facilitate the manufacturing change of these products requires a slight increase to the maximum Input Voltage Drop (V_F) manufacturing test limit to conform to the 1.5V upper limit stated in the data sheet. Because the modified production test threshold continues to ensure compliance with the guaranteed parameters specified in the most recent revisions of the datasheets, the change does not introduce any form, fit or functional changes to the devices.

The forward voltage (V_F) test limit adjustment is necessary to ensure the security of supply due to high demand for these products.

This change is effective immediately.

Form, fit, function changes: None

Part number changes: None

Effective date: immediately

Replacement products: N/A

Last time buy: N/A

The PCN number assigned to this action is **PCN EIC-1125** and must be referenced in any correspondence related to the change.

If you have any other questions or concerns, please contact your local Littelfuse sales representative or Product Manager below for further assistance.

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