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November 5, 2024,

PCN EIC-1141 Sputter Change for P610

Detailed Description of Change

Littelfuse IXYS Integrated Circuits Division's (ICD) would like to notify you about the Sputter change for selected ICD products.

Wafer manufacturing process involves sputtering metal on the surface of the wafer so the end product will perform the necessary electrical functions. In the process of sputtering metal, a "target" is used which is a consumable item. Previously used metal target has been discontinued and new metal target with a composition change from 2% Cu to 0.5% Cu has been qualified. Both targets have been in production for many years on similar technology platforms.

Affected Part Number list:

CPC1563GSTR	CPC1563GS	CPC1563G
CPC1593GSTR	CPC1593GS	CPC1593G
CPC1540GSTR	CPC1540GS	CPC1540G
CPC7695BCTR	CPC7695BC	
CPC7695ZCTR	CPC7695ZC	
CPC7512ZTR	CPC7512Z	
CPC7514ZTR	CPC7514Z	

Form, fit, function changes: no

Part number changes: None

Effective date: immediately

Replacement products: N/A

Last time buy: N/A

Should you have any further inquiries or require additional information, please do not hesitate to reach out to our dedicated customer support team.

The PCN number assigned to this action is **PCN EIC-1141** 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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