



Product Change Notice

Date: 2020/4/25

To: All Customers

PCN NO: 2020001

Subject: Phase out full size (CPP1), half size (CPP4) , plastic SMD (CPP8) of CPP series and CSSC series programmable oscillators.

Effective Date: 2020/9/30 or earlier based upon customer’s acceptance.

Customer Acknowledgement of Receipt:

Isotemp Research dba Cardinal Components records indicate that you require notification of this change. Please use the acknowledgement below or E-Mail to grant approval or request additional information. If **Isotemp Research dba Cardinal Components** does not receive acknowledgement within 30 days of this notice, it will be assumed that this change is acceptable and will be implemented on the Effective Date, unless other signed contract with **Isotemp Research dba Cardinal Components** specified different response time.

Approval for shipment prior to effective date.

Company Name: _____ **Date:** _____

Contact Name: _____ **E-Mail Address:** _____

Title: _____ **Tel/Fax:** _____

Customer Comments:

Isotemp Research dba Cardinal Components acknowledgement of receipt:

Received by: _____ **Date:** _____



PCN No: 2020001

Effective Date: 2021/3/31

Due Date for Last Buy Order: 2020/9/30

Type of Change Notification: End of life

Description of Change:

Phase out CPP1 (Full size), CPP4 (Half size), CPP8 (9x14 plastic SMD) and CSSC series programmable oscillators.

Reason for Change

Our company decided to discontinue production of these products under policy considerations.

Customer Impact and Recommended action:

- 1) Please issue Last Buy Order to Cardinal Sales for preparation and stock of the product.
- 2) Consider changing to the CCPY for improved performance.

<http://www.cardinalxtal.com/uploads/files/cppy-1.pdf>

Affected Product:

Customer P/N

List to be provided by Sales

Isotemp Research dba Cardinal Components P/N

List to be provided by Sales

Reference Documents / Attachments:

None

Isotemp Research dba Cardinal Components:

QA Manager:

Shannon Newton

Shannon Newton
