



Product Change Notification: SYST-12KNMP928

Date:

13-Nov-2025

Product Category:

Clock And Timing - Oscillators

Notification Subject:

Data Sheet - DSC1102/22 - Low-Jitter Precision LVPECL Oscillator

Affected CPNs:

[SYST-12KNMP928_Affected_CPN_11132025.pdf](#)

[SYST-12KNMP928_Affected_CPN_11132025.csv](#)

Notification Text:

SYST-12KNMP928

Microchip has released a new Datasheet for the DSC1102/22 - Low-Jitter Precision LVPECL Oscillator of devices. If you are using one of these devices please read the document located at [DSC1102/22 - Low-Jitter Precision LVPECL Oscillator](#).

Notification Status: Final

Description of Change:

- Updated Package Marking Information drawing.
- Updated all package outline drawings (PODs) to the latest versions, and replaced legacy POD for CDFN package with current Microchip VDFN package POD (H7A 5032).
- Replaced CDFN references in Product Identification System page with current VDFN ones.
- Updated back matter (Microchip Information).

Impacts to Data Sheet: See above details.

Reason for Change: To improve productivity.

Change Implementation Status: Complete

Date Document Changes Effective: 13 Nov 2025

NOTE: Please be advised that this is a change to the document only the product has not been changed.

Markings to Distinguish Revised from Unrevised Devices: N/A

Attachments:

DSC1102/22 - Low-Jitter Precision LVPECL Oscillator

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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