



Product Change Notification / SYST-29TWXI706

Date:

31-Mar-2023

Product Category:

Clock and Timing - Oscillators

PCN Type:

Document Change

Notification Subject:

Data Sheet - VCC1A - CMOS Crystal Oscillator

Affected CPNs:

[SYST-29TWXI706_Affected_CPN_03312023.pdf](#)

[SYST-29TWXI706_Affected_CPN_03312023.csv](#)

Notification Text:

SYST-29TWXI706

Microchip has released a new Datasheet for the VCC1A - CMOS Crystal Oscillator of devices. If you are using one of these devices please read the document located at [VCC1A - CMOS Crystal Oscillator](#).

Notification Status: Final

Description of Change:

- Added two new stability options (P and R) to the Product Identification System section.
- Corrected various values in Table 4-1.
- Added -55°C to +125°C temperature option throughout document.
- Updated frequency capability throughout document.

Impacts to Data Sheet: See above details.

Reason for Change: To Improve Productivity

Change Implementation Status: Complete

Date Document Changes Effective: 31 Mar 2023

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:

VCC1A - CMOS Crystal Oscillator

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

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Affected Catalog Part Numbers (CPN)

VCC1A-A3B-20M000000TR
VCC1A-B3B-29M4910000TR
VCC1A-G3B-18M4320000TR
VCC1A-B3B-50M0000000TR
VCC1A-G3E-125M000000TR
VCC1A-H3E-28M6363000TR
VCC1A-G3B-100M000000TR
VCC1A-B3D-75M0000000TR
VCC1A-B3B-75M0000000TR
VCC1A-B3B-62M5000000TR
VCC1A-B3A-66M0000000TR
VCC1A-B3E-100M000000TR
VCC1A-A3A-16M3840000TR
VCC1A-G3B-25M0000000TR
VCC1A-B3E-16M3840000TR
VCC1A-E3B-25M0000000TR
VCC1A-F3E-25M0000000TR
VCC1A-B3E-25M0000000TR
VCC1A-B3E-125M000000TR
VCC1A-B3A-3M68640000TR
VCC1A-F3A-20M0000000TR
VCC1A-E3E-20M0000000TR
VCC1A-B3B-40M0000000TR
VCC1A-E3E-20M0000000
VCC1A-B3B-125M000000TR
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VCC1A-B3B-66M6667000TR
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VCC1A-B3E-12M8000000TR
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VCC1A-B3E-24M0000000TR
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