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|---|-------------------------------------|--------------------------|---------------------------|--------------------------|--------------------------|
| PCN Number: | 20210604003.0 | | PCN Date: | June 21, 2021 | |
| Title: | UCD90320, UCD90320U Firmware Change | | | | |
| Customer Contact: | PCN Manager | Dept: | Quality Services | | |
| Change Type: | | | | | |
| <input type="checkbox"/> | Assembly Site | <input type="checkbox"/> | Assembly Process | <input type="checkbox"/> | Assembly Materials |
| <input checked="" type="checkbox"/> | Design | <input type="checkbox"/> | Electrical Specification | <input type="checkbox"/> | Mechanical Specification |
| <input type="checkbox"/> | Test Site | <input type="checkbox"/> | Packing/Shipping/Labeling | <input type="checkbox"/> | Test Process |
| <input type="checkbox"/> | Wafer Bump Site | <input type="checkbox"/> | Wafer Bump Material | <input type="checkbox"/> | Wafer Bump Process |
| <input type="checkbox"/> | Wafer Fab Site | <input type="checkbox"/> | Wafer Fab Materials | <input type="checkbox"/> | Wafer Fab Process |
| | | <input type="checkbox"/> | Part number change | | |
| PCN Details | | | | | |
| Description of Change: | | | | | |
| <p>This notification is to inform of a firmware change to the UCD90320 and UCD90320U devices in order to allow I2C/PMBus host to send out commands with less than 1ms separation. The Firmware Revision is changing from 3029 to 3320 for the UCD9320 devices, and from 3267 to 3321 for UCD90320U devices. Part Numbers are listed in the Product Affected Section.</p> <p>The design change does not affect the device's guaranteed datasheet specifications or electrical performance.</p> | | | | | |
| Reason for Change: | | | | | |
| Improved I2C performance | | | | | |
| Anticipated impact on Form, Fit, Function, Quality or Reliability (positive / negative): | | | | | |
| None | | | | | |
| Changes to product identification resulting from this PCN: | | | | | |
| None | | | | | |
| Product Affected: | | | | | |
| | UCD90320UZWSR | UCD90320UZWST | | | |
| | UCD90320ZWSR | UCD90320ZWST | | | |

For questions regarding this notice, e-mails can be sent to the regional contacts shown below, or you can contact your local Field Sales Representative.

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|--------------|--|
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