

Product/Process Change (PCN) Notification

| PCN Number: CO-19232 Date Issued: January 16 th , 2018 PCN Effective Date: April 16 th , 2018 Product(s) Affected: PE4141 Sample Availability: January 16 th , 2018 Change Control Board Approval #: CO-19232 | Contact: Elizabeth La Greca Title: Director, Sales Operations Phone: 1-858-795-0106 Email: pcn@psemi.com | |
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| Change Category: | | |
| ✓ Wafer Fabrication Process ☐ Design/Mask Change ☐ Singulation Process ☐ Assembly Process ☐ Electrical Test ✓ Manufacturing Site | ☐ Shipping/Labeling ☐ Equipment ☐ Material ☐ Product Specification ☐ Product End of Life ☐ Other - Ordering codes change | |
| Purpose of Change: | | |
| To enable Lapis as the primary wafer fabrication site for the PE4141. Peregrine Semiconductor Corp. (PSC) in San Diego will be the new backgrind location for the Lapis PE4141 material. | | |
| Description of Change: | | |
| We have been working to transfer products from Silanna fab in Australia to Lapis fab in Japan to ensure continuous supply. Silanna and Lapis are qualified Peregrine fabs. Peregrine Semiconductor Corp. (PSC) in San Diego will be replacing Silanna as the new backgrind location for the Lapis PE4141 material. | | |
| Lapis PE4141 material has been qualified with no change to form, fit, function or reliability. | | |
| Beginning <u>April 16th, 2018</u> , the PE4141 shipped to customers will be supplied from either Silanna or Lapis wafers. Lapis will become the primary wafer fabrication site for the PE4141. | | |
| Ordering code changes: Original ordering codes (Silanna): 4141-51, 4141-52, 4141-00 New ordering codes (Lapis): PE4141B-W, EK4141-02 | | |



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| Customer Acknowledgement of Receipt: | | |
|---|------------|--|
| ☐ Change Denied (Include explanation in comments section below) | Name: | |
| | Title: | |
| ☐ Change Approved | Company: | |
| | Date: | |
| | Signature: | |
| Customer Comments: | | |