



Product Change Notification - CSI0500057 - JAON-08AHID607

Date:

09 Oct 2018

Product Category:

General Purpose LED Drivers

Affected CPNs:**Notification subject:**

CCB 1737.10 Final Notice: Release to production of listed Micrel Driver product type manufactured with the CSI05 process technology to Microchip Fab.

Notification text:**PCN Status:**

Final Notification

Note: This final PCN only pertains to the products listed in this PCN. Additional final PCNs may be issued for this combination of product type and process technology.

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:

Release to production of listed Micrel Driver product type manufactured with the CSI05 process technology to Microchip Fab.

NOTE: Please review the FAQ linked [here](#) for additional information about this change.

Pre Change:

Fabricated at Micrel fabrication site (San Jose, CA, USA) using 6 inch wafers.

Post Change:

Fabricated at Microchip fabrication site using 8 inch wafers.

Pre and Post Change Summary:

	Pre Change	Post Change
Fab Site	Micrel fabrication site (San Jose, CA, USA)	Microchip fabrication site
Wafer Size	6 inch wafers	8 inch wafers

Impacts to Data Sheet:

None

Reason for Change:

To improve productivity with the closure of the Micrel fab as part of the integration of Micrel and Microchip.

Change Implementation Status:

In Progress

Estimated First Ship Date:

Estimated First Ship Date (EFSD) are identified for each catalog part numbers (CPN) listed in the attached parts list. This can be found in the attachments field below labeled as PCN_#_Affected_CPN.

Summary Time Table of notable events to date:

	September	->	September 2016	->	October 2018	November 2018
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	2015																		
Workweek	36	37	38	39	40	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Initial PCN Issue Date <u>CYER-31JLEX869</u>	X																		
Qual Report Available <u>JAON-08AHID607</u>									X										
Final PCN Issue Date JAON-08AHID607-CSI0500057												X							
Estimated First Ship Date																			As listed in the attached parts list.

Markings to Distinguish Revised from Unrevised Devices:

Traceability code and shipping label see [FAQ](#).

Revision History:

September 1, 2015: Issued initial notification as PCN number [CYER-31JLEX869](#).

September 25, 2016: Issued intermediate notification as PCN number [JAON-08AHID607](#). Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

October 09, 2018: Issued final notification as PCN number [JAON-08AHID607-CSI0500057](#) for listed Micrel Driver product manufactured with the CSI05 process technology. Provided estimated first ship date (EFSD) for each CPN listed in the attached parts list.

The change described in this PCN does not alter Micrel's or Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachment(s):

- [PCN JAON-08AHID607-CSI0500057 Qual Report.pdf](#)
- [PCN JAON-08AHID607-CSI0500057 Affected CPN.pdf](#)
- [PCN JAON-08AHID607-CSI0500057 Affected CPN.xls](#)

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



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