



Product Change Notification - BCDM000045 - JAON-11SIPZ900

Date:

26 Jun 2019

Product Category:

Linear Regulators

Affected CPNs:**Notification subject:**

CCB 1737.04 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the BCDM 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 Regulator product type manufactured with the BCDM 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:

As identified for each CPN listed in the attached parts list.

Summary Time Table of notable events to date:

	September 2015					->	April 2016					->	June 2019					July 2019					August 2019				
Workweek	36	37	38	39	40		14	15	16	17		23	24	25	26	27	28	29	30	31	32	33	34	35			
Initial PCN	X																										

Affected Catalog Part Numbers (CPN)

MIC37300-1.5WR
MIC37300-1.65WR
MIC37300-1.8WR
MIC37300-2.5WR
MIC37300-3.3WR
MIC37301-1.5WR
MIC37301-1.8WR
MIC37301-2.5WR
MIC37301-3.3WR
MIC37301-1.5YME
MIC37301-1.8YME
MIC37301-2.5YME
MIC37300-1.5WR-TR
MIC37300-1.65WR-TR
MIC37300-1.8WR-TR
MIC37300-2.5WR-TR
MIC37300-3.3WR-TR
MIC37301-1.5WR-TR
MIC37301-1.8WR-TR
MIC37301-2.5WR-TR
MIC37301-3.3WR-TR
MIC37301-1.5YME-TR
MIC37301-1.8YME-TR
MIC37301-2.5YME-TR