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## Product Change Notification - BCD0500008 - JAON-20BQVK768 [\(Convert To PDF\)](#)

**Date:**

03 Aug 2018

**Product Category:**

Switching Regulators

**Affected CPNs:****Notification subject:**

CCB 2837 Final Notice: Release to production of listed Micrel Regulator product type manufactured with the BCD05 process technology to Fabrication site (FAB 5).

**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 BCD05 process technology to Fabrication site (FAB 5).

**Pre Change:**

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

**Post Change:**

Fabricated at Atmel Fabrication site FAB 5 (Colorado Springs, CO, USA) (COS) using 6 inch wafers

**Pre and Post Change Summary:**



Qualification Report Availability and Intermediate PCN issue date  JAON-20BQVK768						X									
Final PCN Issue Date  JAON-20BQVK768 - BCD0500008											X				
Estimated First Ship Date													As listed in the attached parts list.		

**Method to Identify Change:**

Traceability code.

**Qualification Report:**

Please open the attachments included with this PCN labeled as PCN\_#\_Qual Report.

**Revision History:**

**December 23, 2016:** Issued initial notification.

**May 4, 2017:** Issued intermediate notification. Attached the Qualification Report.

**August 03, 2018:** Issued final notification as PCN number JAON-20BQVK768 - BCD0500008 for listed Micrel's Regulator products manufactured with the BCD05 process technology to Fabrication site (FAB 5). Provided estimated first ship date (EFSO) for each CPN listed in the attached parts list.

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

**Attachment(s):**

[PCN\\_JAON-20BQVK768-BCD0500008\\_Qual\\_Report.pdf](#)

[PCN\\_JAON-20BQVK768-BCD0500008\\_Affected\\_CPN.pdf](#)

[PCN\\_JAON-20BQVK768-BCD0500008\\_Affected\\_CPN.xls](#)

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