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Product Change Notification - BCDSI00018 - JAON-24FRFP480

Date:	11 Nov 2016								
Product Category:	Analog (Thermal, Power Mar	Analog (Thermal, Power Management & Safety)							
lotification subject:	CCB 1737.01 Final Notice: Re	CCB 1737.01 Final Notice: Release to production of listed Micrel MOSFET Driver product type							
	manufactured with the BCDS	SI process technology to Microo	chip 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. Microchip Parts Affected: Please open the attachments found in the attachments field below labeled as PCN_#_Affected_CI NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).								
		Description of Change: Release to production of listed Micrel MOSFET Driver product type manufactured with the BCDSI 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 fabric: Pre and Post Change Summ	Ū							
	Fabricated at Microchip fabrica	Ū	Post Change						
	Fabricated at Microchip fabrica	ary:	Post Change Microchip fabrication site						
	Fabricated at Microchip fabric	Pre Change Micrel fabrication site							
	Fabricated at Microchip fabric	Micrel fabrication site (San Jose, CA, USA) 6 inch wafers	Microchip fabrication site						
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change: To improve productivity with th	Micrel fabrication site (San Jose, CA, USA) 6 inch wafers	Microchip fabrication site 8 inch wafers						
	Fabricated at Microchip fabrica Pre and Post Change Summ Fab Site Wafer Size Impacts to Data Sheet: None Reason for Change: To improve productivity with the Microchip. Change Implementation State	hary: Pre Change Micrel fabrication site (San Jose, CA, USA) 6 inch wafers he closure of the Micrel fab as pa	Microchip fabrication site 8 inch wafers						

	September 2015				->	March 2016				->	November 2016				December 2016						
WW	36	37	38	39	40		09	10	11	12	13		44	45	46	47	48	49	50	51	52
Initial PCN Issue Date CYER- 31JLEX869	x																				
Qual Report Available JAON- 24FRFP480							x														
Final PCN Issue Date JAON- 24FRFP480- BCDSI00018														х							
Estimated First Ship Date																-	list tach I			-	

Markings to Distinguish Revised from Unrevised Devices: Traceability code and shipping label see FAQ.

Traceability code and shipping laber see

Revision History:

September 1, 2015: Issued initial notification as PCN number CYER-31JLEX869. **March 3, 2016:** Issued intermediate notification as PCN number JAON-24FRFP480. Attached the Qualification Report. Revised the estimated first ship date (EFSD) to inform that the EFSD will be revealed in the final PCN.

November 11, 2016: Issued final notification as PCN number JAON-24FRFP480-BCDSI00018 for listed Micrel's MOSFET Driver products manufactured with the BCDSI 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-24FRFP480_Qual Report.pdf PCN_JAON-24FRFP480-BCDSI00018_Affected_CPN.pdf PCN_JAON-24FRFP480-BCDSI00018_Affected_CPN.xls

Please contact your local Microchip sales office with questions or concerns regarding this notification.

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Affected Catalog Part Numbers (CPN)

PCN_JAON-24FRFP480-BCDSI00018							
CATALOG_PART_NBR	Estimated First Ship Date (EFSD)						
MIC4421AYM	December 23, 2016						
MIC4421AYM-TR	December 23, 2016						
MIC4421AYN	December 23, 2016						
MIC4421AZM	December 23, 2016						
MIC4421AZM-TR	December 23, 2016						
MIC4421AZN	December 23, 2016						
MIC4421AZT	December 23, 2016						
MIC4422AYM	November 25, 2016						
MIC4422AYM-TR	December 23, 2016						
MIC4422AYN	December 23, 2016						
MIC4422AZM	December 23, 2016						
MIC4422AZM-TR	December 23, 2016						
MIC4422AZN	December 23, 2016						
MIC4422AZT	December 23, 2016						