



## Product Change Notification / MFOL-24JWZC544

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### Date:

27-Jan-2022

### Product Category:

Wireless IC

### PCN Type:

Manufacturing Change

### Notification Subject:

CCB 4918 Final Notice: Qualification of STAR as an additional final test site for selected Micrel MICRF211xxx, MICRF213xxx and MICRF218xxx device families available in 16L QSOP (.150in) package.

### Affected CPNs:

[MFOL-24JWZC544\\_Affected\\_CPN\\_01272022.pdf](#)  
[MFOL-24JWZC544\\_Affected\\_CPN\\_01272022.csv](#)

### Notification Text:

**PCN Status:**Final Notification

**PCN Type:**Manufacturing Change

**Microchip Parts Affected:**Please open one of the files found in the Affected CPNs section.  
Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

**Description of Change:**Qualification of STAR as an additional final test site for selected Micrel MICRF211xxx, MICRF213xxx and MICRF218xxx device families available in 16L QSOP (.150in) package.

**Pre and Post Change Summary:**

		Pre Change	Post Change	
Final Test Site		Unisem (M) Berhad  Perak, Malaysia  (UNIS)	Unisem (M) Berhad  Perak, Malaysia  (UNIS)	Stars Microelectronics (Thailand) Public Company Limited  (STAR)
Base Quantity Multiple (BQM)	Tape and Reel	2500	2500	2500
	Tube	98	98	98
PIN 1 Orientation	Tape and Reel	Quadrant 1	Quadrant 1	Quadrant 1
	Tube	See Pre and Post change comparison.		
Carrier Tape		See Pre and Post change comparison.		
Cover Tape		See Pre and Post change comparison.		
Plastic Reel	Color	Dark Blue		Light Blue
	Dimension	See Pre and Post change comparison.		
Tube	Color	Clear	Clear	
	Dimension	See Pre and Post change comparison.		
Packing Method		See Pre and Post change comparison.		

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve on-time delivery performance by qualifying STAR as an additional final test site.

**Change Implementation Status:**In Progress

**Estimated First Ship Date:**January 28, 2022 (date code: 2205)

Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

**Time Table Summary:**

	<b>January 2022</b>
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Workweek	2	3	4	5	6
Qual Report Availability				X	
Final PCN Issue Date				X	
Estimated Implementation Date				X	

**Method to Identify Change:**

Traceability code

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

**Revision History:**

**January 27, 2022:** Issued final notification.

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

**Attachments:**

[PCN\\_MFOL-24JWZC544\\_Qual Report.pdf](#)

[PCN\\_MFOL-24JWZC544\\_Pre and Post Change Summary.pdf](#)

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

**Terms and Conditions:**

If you wish to receive Microchip PCNs via email please register for our PCN email service at our [PCN home page](#) select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the [PCN FAQ](#) section.

If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

MICRF218AYQS

MICRF211AYQS

MICRF213AYQS

MICRF211AYQS-TR

MICRF213AYQS-TR

MICRF218AYQS-TR