



Product Change Notification / RMES-29YLHR632

Date:

29-May-2023

Product Category:

Backlight LED Drivers, Battery Management and Fuel Gauges - Battery Chargers, CPU / System Supervisors, Driver / Interface ICs, General Purpose LED Drivers, Hot Swap Controller, Linear Regulators, Low-Med Voltage Power Modules, Motor Drivers, Power Management - PMIC, Power Management - Power Switches, Power Management - PWM Controllers, Power Management - System Supervisors/Voltage Detectors, Power Management - Terminators, Power MOSFET Drivers, Switching Regulators

PCN Type:

Manufacturing Change

Notification Subject:

CCB 6295 Initial Notice: Qualification of UNIG as a new final test site for various products available in Tube, Tray and Tape & Reel packing media.

Affected CPNs:

[RMES-29YLHR632_Affected_CPN_05292023.pdf](#)
[RMES-29YLHR632_Affected_CPN_05292023.csv](#)

Notification Text:

PCN Status:Initial 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 UNIG as a new final test site for various products available in Tube, Tray and Tape & Reel packing media.

Pre and Post Change Summary:

		Pre Change	Post Change
Final Test Site		Unisem (M) Berhad Perak, Malaysia (UNIS)	Unisem (M) Berhad Gopeng, Malaysia (UNIG)
Base Quantity Multiple (BQM)	Tape and Reel	No change	
Pin 1 Orientation		No change	
Carrier Tape		No dimensional changes.	
Cover Tape		No dimensional changes.	
Dimension		No dimensional changes.	
Color		No change	
Base Quantity Multiple (BQM)	Tube	No change	
Pin 1 Orientation		No change	
Dimension		No dimensional changes.	
Color		No change	
Base Quantity Multiple (BQM)	Tray	No change	
Pin 1 Orientation		No change	
Dimension		No dimensional changes.	
Color		No change	

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability and on-time delivery performance by qualifying UNIG as a new final test site.

Change Implementation Status:In Progress

Estimated Qualification Completion Date:December 2023

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Time Table Summary:

	May 2023					>	December 2023				
Workweek	1 8	1 9	2 0	2 1	2 2		4 8	4 9	5 0	5 1	5 2
Initial PCN Issue Date					X						
Qual Report Availability							X				
Final PCN Issue Date							X				

Method to Identify Change:Traceability code

Qualification Plan:Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History:

May 29, 2023: Issued initial 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_RMES-29YLHR632_Qual_Plan.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)

MIC2211-GKYML-TR
MIC2211-GMYML-TR
MIC2211-GOYML-TR
MIC2211-GPYML-TR
MIC2211-GSYML-TR
MIC2211-HPYML-TR
MIC2211-JGYML-TR
MIC2211-JMYML-TR
MIC2211-JPYML-TR
MIC2211-JSYML-TR
MIC2211-JYYML-TR
MIC2211-KGYML-TR
MIC2211-KNYML-TR
MIC2211-KPYML-TR
MIC2211-LGYML-TR
MIC2211-LPYML-TR
MIC2211-MFYML-TR
MIC2211-MGYML-TR
MIC2211-MJYML-TR
MIC2211-MMYML-TR
MIC2211-MPYML-TR
MIC2211-MSYML-TR
MIC2211-NNYML-TR
MIC2211-NSYML-TR
MIC2211-OFYML-TR
MIC2211-OOYML-TR
MIC2211-PLYML-TR
MIC2211-PMYML-TR
MIC2211-PNYML-TR
MIC2211-WOYML-TR
MIC2211-WSYML-TR
MIC2211-YMYML-TR
MIC2212-DNYML-TR
MIC2212-DOYML-TR
MIC2212-GKYML-TR
MIC2212-GLYML-TR
MIC2212-GMYML-TR
MIC2212-GPYML-TR
MIC2212-JSYML-TR
MIC2212-KMYML-TR
MIC2212-KNYML-TR
MIC2212-LMYML-TR
MIC2212-LOYML-TR
MIC2212-LPYML-TR
MIC2214-GKYML-TR
MIC2214-GLYML-TR

MIC2214-GMYML-TR
MIC2214-GOYML-TR
MIC2214-GPYML-TR
MIC2214-JGYML-TR
MIC2214-JMYML-TR
MIC2214-JPYML-TR
MIC2214-JQYML-TR
MIC2214-KKYML-TR
MIC2214-KMYML-TR
MIC2214-KNYML-TR
MIC2214-KPYML-TR
MIC2214-LMYML-TR
MIC2214-LPYML-TR
MIC2214-MMYML-TR
MIC2214-MPYML-TR
MIC2214-NNYML-TR
MIC2214-PMYML-TR
MIC2214-PNYML-TR
MIC2214-PWYML-TR
MIC2214-SGYML-TR
MIC2214-SMYML-TR
MIC2214-SWYML-TR
MIC2214-WMYML-TR
MIC2214-WSYML-TR
MIC2219-PSYML-TR
MIC2215-AAAYML-TR
MIC2215-MMGYML-TR
MIC2215-PMMYML-TR
MIC2215-PPGYML-TR
MIC2215-PPMYML-TR
MIC2215-PPPYML-TR
MIC2210-GSYML-TR
MIC2210-MWYML-TR
MIC2211-MWYML-TR
MIC2212-GSYML-TR
MIC2214-GSYML-TR
MIC2214-PSYML-TR
MIC2215-MMMYML-TR
MIC2150YML-TR
MIC2151YML-TR
MIC2155YML-TR
MIC2164-2YMM
MIC2164-3YMM
MIC2164CYMM
MIC2164YMM
MIC2174-1YMM
MIC2164-2YMM-TR
MIC2164-3YMM-TR
MIC2164CYMM-TR

MIC2164YMM-TR
MIC2174-1YMM-TR
MIC2165YMME
MIC2166YMME
MIC2165YMME-TR
MIC2166YMME-TR
MIC2176-1YMM
MIC2176-2YMM
MIC2176-3YMM
MIC2176-1YMM-TR
MIC2176-2YMM-TR
MIC2176-3YMM-TR
MIC59150YME
MIC59150YME-TR
MIC59300-1.2YME
MIC59300YME
MIC59300-1.2YME-TR
MIC59300YME-TR
MIC61150-10YMME
MIC61150YMME
MIC61300-10YMME
MIC61300YMME
MIC61150-10YMME-TR
MIC61150YMME-TR
MIC61300-10YMME-TR
MIC61300YMME-TR
MIC61150-10YML-TR
MIC61150YML-TR
MIC61300-10YML-TR
MIC61300YML-TR
MIC2125YML-T5
MIC2125YML-TR
MIC2126YML-T5
MIC2126YML-TR
MIC2127AYML-TR
MIC2127AYML-T5
MIC2544A-2YMM
MIC2544A-2YMM-TR
MIC2131-4YTSE
MIC2131-4YTSE-TR
MIC2131-4YML-TR
MIC2169BYMM
MIC2159YMME
MIC2169BYMME
MIC2169BYMM-TR
MIC2169BYMME-TR
MIC2168AYMM
MIC2168YMM
MIC2169AYMM

MIC2169YMM
MIC2168AYMM-TR
MIC2168YMM-TR
MIC2169YMM-TR
MIC79110-4.2YML-TR
MIC2131-1YTSE
MIC2131-1YTSE-TR
MIC2131-1YML-TR
MIC2250YML-TR
MIC2251YML-TR
MIC2789-XYMT-TR
NX9548ILQ-TR
MIC26950YJL-TR
MIC27600YJL-TR
MIC28303-1YMP-T1
MIC28303-1YMP-TR
MIC45208-2YMP-T1
MIC45208-2YMP-TR
MIC45212-1YMP-T1
MIC45212-1YMP-TR
MIC45212-2YMP-T1
MIC45212-2YMP-TR
MIC7400YFL-T5
MIC7400YFL-TR
MIC7400-0004YFL-TR
MIC7400-0011YFL-TR
MIC7400-0012YFL-TR
MIC7401YFL-T5
MIC7401YFL-TR
MIC7401-0001YFL-TR
MIC7401-0006YFL-T5
MIC7401-0006YFL-TR
MIC7401-0007YFL-T5
MIC7401-0007YFL-TR
MIC7400-0011YFL
MIC7400-0012YFL
MIC7400-0003YFL-TR
MIC7400-0004YFL-T5
MIC7400-0006YFL-T5
MIC7401-0001YFL-T5
MIC7401-0002YFL-T5
MIC7401-0002YFL-TR
MIC7401-0003YFL-T5
MIC7401-0003YFL-TR
MIC7400-0011YFL-T5
MIC7400-0012YFL-T5
MIC94300YMT-TR
MIC94345-4YMT-TR
MIC94345-FYMT-T5

MIC94345-FYMT-TR
MIC94345-GYMT-T5
MIC94345-GYMT-TR
MIC94345-SYMT-T5
MIC94345-SYMT-TR
MIC94355-4YMT-T5
MIC94355-4YMT-TR
MIC94355-FYMT-T5
MIC94355-FYMT-TR
MIC94355-GYMT-T5
MIC94310-4YMT-TR
MIC94310-GYMT-T5
MIC94310-GYMT-TR
MIC94310-JYMT-T5
MIC94310-JYMT-TR
MIC94310-LYMT-T5
MIC94310-LYMT-TR
MIC94310-NYMT-TR
MIC94310-SYMT-T5
MIC4930YFL-T5
MIC4930YFL-TR
MIC2877-AYFT-TR
MIC2877-4.75YFT-TR
MIC2877-5.0YFT-TR
MIC2877-5.25YFT-TR
MIC2877-5.5YFT-TR
MIC23099YFT-T5
MIC23099YFT-TR
MIC4609YWM
NX2124CSTR
MIC24045-2ZYFL
MIC24045-DIYFL
MIC24045-EIYFL
MIC24045-JFYFL
MIC24045-KDYFL
MIC24045-KDYFL-TR
MIC24046-HYFL-TR
MIC24046YFL-TR
MIC23650YFT-TR
MIC23656YFT-TR
MIC23656-FAYFT-TR
MIC23656-HAYFT-TR
MIC23656-SAYFT-TR
MIC23350YFT-TR
MIC23356YFT-TR
MIC23356-FAYFT-TR
MIC23356-HAYFT-TR
MIC23356-SAYFT-TR
MIC708MY

MIC708RMY
MIC708SMY
MIC708MY-TR
MIC708RMY-TR
MIC708SMY-TR
MIC3975-1.8YMM
MIC3975-2.5YMM
MIC3975-3.3YMM
MIC3975-5.0YMM
MIC3975-1.8YMM-TR
MIC3975-2.5YMM-TR
MIC3975-3.3YMM-TR
MIC3975YMM-TR
MIC2951-03YN
MIC38HC42YN
MIC38HC43YN
MIC38HC44YN
MIC38HC45YN
MIC38HC42-1YN
MIC38HC44-1YN
MIC38HC45-1YN
MIC38HC42-1YM
MIC38HC43-1YM
MIC38HC44-1YM
MIC38HC45-1YM
MIC38HC42-1YM-TR
MIC38HC43-1YM-TR
MIC38HC44-1YM-TR
MIC38HC45-1YM-TR
MIC5842YN
MIC3172YN
MIC5841YWM
MIC5841YN
MIC37153YME-TR
MIC37301-1.5YME
MIC37301-2.5YME
MIC37301-1.5YME-TR
MIC37301-1.8YME-TR
MIC37301-2.5YME-TR
MIC37303YME-TR
MIC37303YML-T5
MIC37303YML-TR
MIC5014YN
MIC5015YN
MIC5157YN
MIC5156-3.3YN
MIC5156-5.0YN
MIC5156YN
MIC5158YN

MIC5157YM
MIC5158YM
MIC5157YM-TR
MIC5158YM-TR
MIC5821YN
MIC5822YN
MIC3975-1.65YMM
MIC3975-3.0YMM
MIC3975YMM
MIC3975-1.65YMM-TR
MIC3975-3.0YMM-TR
MIC3975-5.0YMM-TR
LP2951-02YN
MIC38HC43-1YN
MIC5842YWM-TR
MIC5841YWM-TR
MIC37301-1.8YME
MIC5060YML-TR
835-5043-014
MIC5021YN
MIC38C42YN
MIC38C43YN
MIC38C44YN
MIC38C45YN
MIC38C44-1YN
MIC38C42-1YM
MIC38C43-1YM
MIC38C44-1YM
MIC38C45-1YM
MIC38C42-1YM-TR
MIC38C43-1YM-TR
MIC38C44-1YM-TR
MIC38C45-1YM-TR
MIC5209YML-TR
MIC5209YML-T5
MIC23250-G4YMT-TR
MIC23250-M4YMT-TR
MIC23250-S4YMT-TR
MIC23250-W4YMT-TR
MIC23254-GCYMT-TR
MIC5166YML-TR
MIC47053YMT-T5
MIC47053YMT-TR
MIC2569YQS
MIC2569YQS-TR
MIC5376-2.8YMT-TZ
MIC5377YMT-TR
MIC5378YMT-TR
MIC2843AYMT-TR

MIC2844AYMT-TR
MIC2005-0.8YML-TR
MIC2005-1.2YML-TR
MIC2009YML-TR
MIC2205-1.38YML-TR
MIC2285YML-TR
MIC3385-1.5YHL-TR
MIC3385YHL-TR
MIC4722YML-TR
MIC4721YMM
MIC4720YMME
MIC4723YMME
MIC4721YMM-TR
MIC4723YMME-TR
MIC4720YML-TR
MIC4723YML-TR
MIC2225-GJYMT-TR
MIC2225-GMYMT-TR
MIC5167YML-TR
MIC22602YML-TR
MIC22700YML-TR
MIC22705YML-TR
MIC33030-4YHJ-TR
MIC33030-AYHJ-TR
MIC33030-GYHJ-TR
MIC33030-JYHJ-TR
MIC33050-4YHL-TR
MIC33050-AYHL-T5
MIC33050-AYHL-TR
MIC33050-GYHL-TR
MIC33050-SYHL-TR
MIC33153-4YHJ-TR
MIC33153YHJ-TR
MIC2550AYTS
MIC2550AYTS-TR
MIC2550AYML-TR
MIC2550YML-TR
MIC2808-NNYFT-TR
MIC2807-NNYML-TR
MIC2807-OOYML-TR
MIC2826-A0YMT-TR
MIC2826-D9YMT-TR
MIC2827-B2YMT-TR
MIC2827-E1YMT-TR
MIC2846A-MFYMT-TR
MIC2846A-MGYMT-TR
MIC2846A-PGYMT-TR
MIC2846A-PPYMT-TR
MIC2846A-SCYMT-TR

MIC4555YML-TR
MIC4724YMME
MIC4724YMME-TR
MIC4742YTSE
MIC4744YTSE
MIC4742YTSE-TR
MIC4744YTSE-TR
MIC4742YML-TR
MIC4744YML-TR
MIC4782YML-TR
MIC4801YM
MIC4811YMM
MIC4812YMME
MIC4801YM-TR
MIC4811YMM-TR
MIC4812YMME-TR
MIC5337-1.8YMT-TR
MIC5337-2.8YMT-TR
MIC5309-1.2YD6-TR
MIC5309-1.8YD6-TR
MIC5308-1.8YD6-TR
MIC5357-MGYMME
MIC5357-SMYMME
MIC5316-F4CYMT-TR
MIC5316-F5CYMT-TR
MIC5316-GGCYMT-TR
MIC5316-GW3YMT-TR
MIC5333-G4YMT-TR
MIC5333-J4YMT-TR
MIC5333-MMYMT-TR
MIC5333-MNYMT-TR
MIC5333-NNYMT-TR
MIC5333-PMYMT-TR
MIC5333-PNYMT-TR
MIC5333-PPYMT-TR
MIC5355-G4YMME
MIC5355-JGYMME
MIC5355-SCYMME
MIC5355-SGYMME
MIC5356-G4YMME
MIC5356-JGYMME
MIC5356-SCYMME
MIC5356-SGYMME
MIC5355-G4YMME-TR
MIC5355-S4YMME-TR
MIC5355-SCYMME-TR
MIC5355-SGYMME-TR
MIC5356-G4YMME-TR
MIC5356-S4YMME-TR

MIC5356-SCYMME-TR
MIC5356-SGYMME-TR
MIC5338-4CYMT-TR
MIC5338-G4YMT-TR
MIC5338-M4YMT-TR
MIC5339-4CYMT-TR
MIC5339-G4YMT-TR
MIC5339-M4YMT-TR
MIC5339-SMYMT-TR
MIC5363-1.2YMT-T5
MIC5363-1.2YMT-TR
MIC5363-3.3YMT-T5
MIC5363-3.3YMT-TR
MIC5364-1.2YMT-T5
MIC5364-1.2YMT-TR
MIC5364-2.8YMT-TR
MIC5364-3.3YMT-T5
MIC5364-3.3YMT-TR
MIC5370-4CYMT-TR
MIC5370-G4YMT-TR
MIC5370-MFYMT-TR
MIC5370-MGYMT-TR
MIC5370-MKYMT-TR
MIC5370-MMYMT-TR
MIC5370-PGYMT-TR
MIC5370-PKYMT-TR
MIC5380-G4YFT-TR
MIC5380-SSYFT-TR
MIC5381-G4YFT-TR
MIC5381-M4YFT-TR
MIC5381-MGYFT-TR
MIC5381-PPYFT-TR
MIC5381-SSYFT-TR
SPN025012-TR
MIC5383-MG4YMT-TR
MIC5383-SJGYMT-TR
MIC5384-MG44YMT-TR
MIC5384-SJG1YMT-TR
MIC94043YFL-TR
MIC94044YFL-TR
MIC94045YFL-TR
MIC94050YM4-TR
MIC94051YM4-TR
MIC94080YFT-TR
MIC94081YFT-TR
MIC94082YFT-TR
MIC94083YFT-TR
MIC94084YFT-TR
MIC94085YFT-TR

MIC94090YMT-TR
MIC94092YMT-TR
MIC94093YMT-TR
MIC94094YMT-TR
MIC23250-SKYMT-TR
MIC2772-T3T3YML-TR
MIC2772-S3S3YML-TR
MIC2772-T2T3YML-TR
MIC4720YMME-TR
MIC33030-GYHJ-T5
MIC33050-CYHL-TR
MIC4802YME
MIC4802YME-TR
MIC5357-GFYMME
MIC5357-SGYMME
MIC5357-GFYMME-TR
MIC5357-MGYMME-TR
MIC5357-SGYMME-TR
MIC5357-SMYMME-TR
MIC5338-MGYMT-TR
MIC5339-MGYMT-TR
MIC94042YFL-TR
MIC2012-1PZQS
MIC2012-2PZQS
MIC2072-2PZQS
MIC2012-1PZQS-TR
MIC2012-2PZQS-TR
MIC2072-2PZQS-TR
MIC2045-1YTS
MIC2045-2YTS
MIC2044-2YTS-TR
MIC2045-1YTS-TR
MIC2045-2YTS-TR
MIC2537-1YM
MIC2537-2YM
MIC2537-1YM-TR
MIC2537-2YM-TR
MIC2586R-1YM
MIC5163YMM
MIC5163YMM-TR
MIC9130YM
MIC9130YM-TR
MIC9131YQS-TR
MIC2027-1YM
MIC2027-1YWM
MIC2027-1YM-TR
MIC2027-1YWM-TR
MIC2027-2YM
MIC2077-2YM

MIC2027-2YWM
MIC2027-2YM-TR
MIC2027-2YWM-TR
MIC2077-1YM
MIC2077-1YWM
MIC2077-1YM-TR
MIC2077-1YWM-TR
MIC2077-2YWM
MIC2077-2YM-TR
MIC2077-2YWM-TR
MIC5019YFT-T5
MIC5019YFT-TR
MIC4426ZM
MIC4427ZM
MIC4428ZM
MIC4427ZN
MIC4428ZN
MIC4426YN
MIC4427YN
MIC4428YN
MIC4423ZN
MIC4424ZN
MIC4423ZWM
MIC4424ZWM
MIC4425ZWM
MIC4423YN
MIC4424YN
MIC4425YN
MIC4423YWM
MIC4424YWM
MIC4425YWM
MIC4423ZWM-TR
MIC4424ZWM-TR
MIC4425ZWM-TR
MIC4423YWM-TR
MIC4424YWM-TR
MIC4425YWM-TR
MIC4421AZN
MIC4422AZN
MIC4421AYN
MIC4422AYN
MIC4429ZN
MIC4420YN
MIC4429YN
MIC4467ZN
MIC4468ZN
MIC4467ZWM
MIC4468ZWM
MIC4469ZWM

MIC4468YN
MIC4469YN
MIC4467YWM
MIC4468YWM
MIC4469YWM
MIC4467ZWM-TR
MIC4468ZWM-TR
MIC4469ZWM-TR
MIC4467YWM-TR
MIC4468YWM-TR
MIC4469YWM-TR
MIC2182YSM
MIC2182YSM-TR
MIC2184YM
MIC2183YQS
MIC2184YM-TR
MIC4120YME
MIC4129YME
MIC4120YME-TR
MIC4120YML-TR
MIC4126YME
MIC4127YME
MIC4128YME
MIC4127YME-TR
MIC4127YML-TR
MIC4128YML-TR
MIC4415YFT-T5
MIC4421ZN
MIC4422ZN
MIC4421YN
MIC4422YN
MIC4451YN
MIC4452YN
MIC4426ZN
MIC4420ZN
MIC4469ZN
MIC5011YN
MIC5013YN
MIC2183YM
MIC2183YM-TR
MIC2183YQS-TR
MIC4129YME-TR
MIC4129YML-TR
MIC4126YML-TR
MIC4414YFT-TR
MIC4414YFT-T5
MIC4415YFT-TR
MIC2298-15YML-TR
MIC2297-15YML-TR

MIC2297-38YML-TR
MIC2297-42YML-TR
MIC2580A-1.0YTS
MIC5164YMM
MIC5165YMM
MIC5164YMM-TR
MIC5165YMM-TR
MIC2583-JYQS
MIC2583-JYQS-TR
MIC2585-2JYTS
MIC2585-2JYTS-TR
MIC2085-JYQS
MIC2085-JYQS-TR
MIC4605-1YMT-T5
MIC4605-1YMT-TR
MIC4605-2YMT-T5
MIC4605-2YMT-TR
MIC4606-1YML
MIC4606-2YTS-TR
MIC4606-1YML-T5
MIC4606-2YML-T5
MIC4606-2YML-TR
MIC4607-1YTS
MIC4607-2YTS
MIC4607-1YTS-T5
MIC4607-1YTS-TR
MIC4607-2YTS-T5
MIC4607-2YTS-TR
MIC4607-1YML-T5
MIC4607-1YML-TR
MIC4607-2YML-T5
MIC4604YMT-TR
MIC4606-1YTS-TR
MIC4606-1YTS-T5
MIC4606-1YML-TR
MIC4604YMT-T5
MIC2211-PPYML-TR
MIC2211-PSYML-TR
MIC2211-PWYML-TR
MIC2211-SMYML-TR
MIC2211-SSYML-TR
MIC2211-VVYML-TR
MIC2211-WMYML-TR
MIC2212-MKYML-TR
MIC2212-MMYML-TR
MIC2212-MPYML-TR
MIC2212-NNYML-TR
MIC2212-PMYML-TR
MIC2212-PNYML-TR

MIC2212-PPYML-TR
MIC2212-SJYML-TR
MIC2212-SMYML-TR
MIC2212-WSYML-TR
MIC2213-GNYML-TR
MIC2213-GSYML-TR
MIC2213-JSYML-TR
MIC2214-DIYML-TR
MIC2214-DKYML-TR
MIC2214-DLYML-TR
MIC2214-DNYML-TR
MIC2214-DOYML-TR
MIC2214-FMYML-TR
SPN025001G-TR
MIC2213-AA YML-TR
MIC5264-JGYML-TR
MIC5264-KGYML-TR
MIC5264-KKYML-TR
MIC5264-MFYML-TR
MIC5264-MGYML-TR
MIC5264-MJYML-TR
MIC5264-MKYML-TR
MIC5264-MMYML-TR
MIC5264-NFYML-TR
MIC5264-NGYML-TR
MIC5264-NNYML-TR
MIC5264-OFYML-TR
MIC5264-OGYML-TR
MIC5264-OKYML-TR
MIC5264-PGYML-TR
MIC5264-PJYML-TR
MIC5264-PMYML-TR
MIC5264-PPYML-TR
MIC5264-SFYML-TR
MIC5264-SGYML-TR
MIC5264-SJYML-TR
MIC5264-SMYML-TR
MIC5264-SPYML-TR
MIC5264-SSYML-TR
MIC5400YWM
MIC5400YWM-TR
MIC2211-SGYML-TR
MIC2212-PSYML-TR
MIC2212-SGYML-TR
MIC2214-AA YML-TR
MIC2214-AA YML-T5
MIC2101YML-TR
MIC2102YML-TR
MIC2103YML-TR

MIC2104YML-TR
MIC2267YML-TR
MIC24420YML-TR
MIC24421YML-TR
MIC25400YML-TR
MIC38150HYHL-TR
MIC38300HYHL-TR
MIC4600YML-T5
MIC4600YML-TR
MIC2128YML-T5
MIC2128YML-TR
MIC68200-1.0YML-TR
MIC68200-1.2YML-TR
MIC68200-1.5YML-TR
MIC68200-1.8YML-TR
MIC68200-2.5YML-TR
MIC68200-3.3YML-TR
MIC68200YML-TR
MIC68220YML-TR
MIC69153YME-TR
MIC69101-1.8YML-TR
MIC69103YML-TR
MIC69153YML-TR
MIC2544A-1YMM
MIC2544A-1YMM-TR
MIC2130-1YTSE
MIC2130-1YTSE-TR
MIC2130-1YML-TR
MIC2130-4YML-TR
MIC3232YMM
MIC3230YTSE
MIC3231YTSE
MIC3232YMM-TR
MIC3231YTSE-TR
MIC3230YML-TR
MIC3231YML-TR
MIC2591B-2YTQ
MIC2592B-2YTQ
MIC2592B-2YTQ-TR
MIC3201YME
MIC3201YME-TR
MIC3202-1YME
MIC3202YME
MIC3202-1YME-TR
MIC3202YME-TR
MIC3205YML-T5
MIC3205YML-TR
MIC3223YTSE
MIC3223YTSE-TR

MIC3263YML-TR
MIC4225YMME
MIC4225YMME-TR
MIC44F18YMME
MIC44F19YMME
MIC44F20YMME
MIC44F19YMME-TR
MIC44F18YML-TR
MIC44F20YML-TR
MIC5190YMM
MIC5191YMM
MIC5190YMM-TR
MIC5191YMM-TR
MIC5190YML-TR
MIC5191YML-T5
MIC5191YML-TR
MIC68400-1.8YML-TR
MIC68400YML-TR
MIC68401YML-TR
MIC69301-1.2YME-TR
MIC69303YME-TR
MIC69303YML-TR
MIC79110YML-TR
MIC2130-4YTSE
MIC2130-4YTSE-TR
MIC3230YTSE-TR
MIC2591B-2YTQ-TR
MIC4223YMME
MIC4224YMME
MIC4223YMME-TR
MIC4224YMME-TR
MIC44F18YMME-TR
MIC44F20YMME-TR
MIC44F19YML-TR
MIC68400-1.2YML-TR
MIC33263YGK-T5
MIC33263YGK-TR
MIC33264YGK-T5
MIC33264YGK-TR
MIC33163YGJ-T5
MIC33163YGJ-TR
MIC33164YGJ-T5
MIC33164YGJ-TR
MIC2786-XAYMT-TR
MIC2786-XDYMT-TR
MIC2787-XAYMT-TR
MIC2787-XDYMT-TR
MIC2788-XYMT-TR
MIC26400YJL-TR

MIC26600YJL-TR
MIC24055YJL-TR
MIC24056YJL-TR
MIC261201YJL-TR
MIC261203YJL-TR
MIC261203-ZYJL-TR
SPN030055-TR
MIC24051YJL-TR
MIC24052YJL-TR
MIC26601YJL-TR
MIC26603YJL-TR
MIC26603-ZAYJL-TR
MIC26603-ZYJL-TR
SPN030054-TR
MIC24053YJL-TR
MIC24054YJL-TR
MIC26901YJL-TR
MIC26903YJL-TR
MIC26903-ZAYJL-TR
MIC28510HYJL-TR
MIC28510YJL-TR
MIC28303-2YMP-T1
MIC28303-2YMP-TR
MIC28304-1YMP-T1
MIC28304-1YMP-TR
MIC28304-2YMP-T1
MIC28304-2YMP-TR
MIC45205-1YMP-T1
MIC45205-1YMP-TR
MIC45205-2YMP-T1
MIC45205-2YMP-TR
MIC45116-1YMP-T1
MIC45116-1YMP-TR
MIC45116-2YMP-T1
MIC45116-2YMP-TR
MIC45208-1YMP-T1
MIC45208-1YMP-TR
MIC7400
MIC7400-0001YFL-TR
MIC7400-0001YFL-T5
MIC7400-0006YFL
MIC7400-0002YFL-T5
MIC7400-0002YFL-TR
MIC7400-0003YFL-T5
MIC7400-0006YFL-TR
MIC28512-1YFL-T5
MIC28512-1YFL-TR
MIC28512-2YFL-T5
MIC28512-2YFL-TR

MIC28511-1YFL-T5
MIC28511-1YFL-TR
MIC28511-2YFL-T5
MIC28511-2YFL-TR
MIC28513-1YFL-T5
MIC28513-1YFL-TR
MIC28513-2YFL-T5
MIC28513-2YFL-TR
MIC94300YMT-T5
MIC94305YMT-T5
MIC94305YMT-TR
MIC94325YMT-T5
MIC94325YMT-TR
MIC94345-4YMT-T5
MIC94355-GYMT-TR
MIC94310-4YMT-T5
MIC94310-DYMT-T5
MIC94310-DYMT-TR
MIC94310-FYMT-T5
MIC94310-FYMT-TR
MIC94310-MYMT-T5
MIC94310-MYMT-TR
MIC94310-NYMT-T5
MIC94310-PYMT-T5
MIC94310-PYMT-TR
MIC94310-SYMT-TR
MIC4950YFM-T5
MIC4950YFM-TR
MIC4950YFL-T5
MIC4950YFL-TR
MIC2111BYMT-T5
MIC2111BYMT-TR
MIC2111CYMT-T5
MIC2111CYMT-TR
MIC4609YWM-TR
MIC4608YM
MIC4608YM-T5
MIC4608YM-TR
MIC24045-2ZYFL-TR
MIC24045-DIYFL-TR
MIC24045-EIYFL-TR
MIC24045-JFYFL-TR
MIC45404YMP-TR
MIC24046YFL-T5
MIC705MY
MIC706MY
MIC706PMY
MIC706RMY
MIC706SMY

MIC706TMY
MIC707MY
MIC708TMY
MIC705MY-TR
MIC706MY-TR
MIC706PMY-TR
MIC706RMY-TR
MIC706SMY-TR
MIC706TMY-TR
MIC707MY-TR
MIC708TMY-TR
MIC1232NY
MIC1832NY
MIC7401-0009YFL-T5
MIC7401-0009YFL-TR
MIC27600YJL-TRAAA
MIC7401-0010YFL-TR
MIC7401-0008YFL-TR
MIC7401-0008YFL-T5
SPN015011-TR
161-699102-4
MIC5842YWM
MIC2172YN
MIC59P60YWM
MIC58P42YWM
MIC58P42YN
MIC59P60YN
MIC58P42YWM-TR
MIC59P60YWM-TR
MM5450YN
MM5451YN
MIC23250-F4YMT-TR
MIC2772-L2L3YML-TR
MIC2772-L3L3YML-TR
MIC2772-L3T3YML-TR
MIC2772-M3M3YML-TR
MIC2772-M3S3YML-TR
MIC2205-1.3YML-TR
MIC2205-1.58YML-TR
MIC2205-1.5YML-TR
MIC2205-1.85YML-TR
MIC2205-1.8YML-TR
MIC2205YML-TR
MIC2206-1.2YML-TR
MIC2206-1.8YML-TR
MIC2206-83YML-TR
MIC2206-9IYML-TR
MIC2245YML-TR
SPN030039Y

SPN030039Y-TR
MIC2225-4KYMT-TR
MIC2225-4MYMT-TR
MIC2225-4OYMT-TR
MIC2225-4SYMT-TR
MIC2225-G4YMT-TR
MIC2225-GFYMT-TR
MIC22400YTSE
MIC22400YTSE-TR
MIC22400YML-TR
MIC22405YML-TR
MIC22600YTSE-TR
MIC22600YML-TR
MIC22601YML-TR
MIC23030-AYMT-TR
MIC23031-AYMT-TR
MIC23060-G4YMT-TR
MIC23150-4YMT-TR
MIC23150-55YMT-TR
MIC23150-CYMT-TR
MIC23150-GYMT-TR
MIC23150-SYMT-TR
MIC23153-GYMT-TR
MIC23153YMT-TR
MIC23155-GYMT-TR
MIC23155YMT-TR
MIC23158YML-T5
MIC23158YML-TR
MIC23159YML-T5
MIC23159YML-TR
MIC23201YML-T5
MIC23201YML-TR
MIC23451-AAAYFL-T5
MIC23451-AAAYFL-TR
MIC23450-AAAYML-T5
MIC23450-AAAYML-TR
MIC23603YML-T5
MIC23603YML-TR
MIC2555-0YML-TR
MIC2555-1YML-TR
MIC2807-JJYML-TR
MIC2807-MMYML-TR
SPN030050G-TR
MIC5309-1.5YD6-TR
MIC5355-S4YMME
MIC5356-S4YMME
MIC5355-JGYMME-TR
MIC5356-JGYMME-TR
MIC5356-MGYML-T5

MIC5356-MGYML-TR
MIC5356-MMYML-T5
MIC5356-MMYML-TR
MIC5363-2.8YMT-T5
MIC5363-2.8YMT-TR
MIC5364-2.8YMT-T5
MIC5370-GFYMT-TR
MIC5370-M4YMT-TR
MIC5370-PMYMT-TR
MIC5370-PPYMT-TR
MIC5370-SGYMT-TR
MIC5370-SKYMT-TR
MIC5370-SMYMT-TR
MIC5370-SPYMT-TR
MIC5370-SSYMT-TR
MIC5380-KHYFT-TR
MIC5380-LLYFT-TR
MIC5380-M4YFT-TR
MIC5380-MGYFT-TR
MIC5380-NGYFT-TR
MIC5380-PPYFT-TR
SPN025013-TR
MIC5373-MG4YMT-TR
MIC5373-SJGYMT-TR
MIC5374-MG44YMT-TR
MIC5374-SJG1YMT-TR
MIC5387-GMGYMT-TR
MIC5387-GMMYMT-TR
MIC5387-SG4YMT-TR
MIC5387-SGFYMT-TR
MIC5385-SGFYMT-TR
MIC94040YFL-TR
MIC94041YFL-TR
MIC94091YMT-TR
MIC94095YMT-TR
MIC2224YML-TR
MIC23156-0YML-T5
MIC23156-0YML-TR
MIC23156-2YML-T5
MIC23156-2YML-TR
MIC23250-AA YMT-TR
MIC2772-M2M3YML-TR
MIC2772-S2S3YML-TR
MIC2005-0.5YML-TR
MIC22200YML-TR
MIC22205YML-TR
MIC33153-SYHJ-TR
MIC23303YML-T5
MIC23303YML-TR

MIC2546-1YM
MIC2547-1YM
MIC2547-2YM
MIC2546-1YTS
MIC2546-2YTS
MIC2547-1YTS
MIC2547-2YTS
MIC2546-1YM-TR
MIC2546-2YM-TR
MIC2547-1YM-TR
MIC2547-2YM-TR
MIC2547-1YTS-TR
MIC2547-2YTS-TR
SPN011026G-TR
MIC2040-1YMM
MIC2040-2YMM
MIC2041-1YMM
MIC2041-2YMM
MIC2040-1YMM-TR
MIC2040-2YMM-TR
MIC2041-1YMM-TR
MIC2041-2YMM-TR
SPN011021G-TR
MIC2042-1YTS
MIC2042-2YTS
MIC2043-2YTS
MIC2042-2YTS-TR
MIC2043-1YTS-TR
MIC2043-2YTS-TR
MIC2044-1YTS
MIC2044-2YTS
MIC2044-1YTS-TR
MIC2545A-1YN
MIC2545A-2YN
MIC2545A-1YTS
MIC2545A-2YTS
MIC2549A-1YTS
MIC2549A-2YTS
MIC2545A-1YTS-TR
MIC2545A-2YTS-TR
MIC2549A-1YTS-TR
MIC2549A-2YTS-TR
MIC2564A-1YTS
MIC2564A-1YTS-TR
MIC2586R-2YM
MIC9131YM
MIC9130YQS
MIC9131YQS
MIC9131YM-TR

MIC9130YQS-TR
MIC2546-2YM
MIC2546-1YTS-TR
MIC2546-2YTS-TR
MIC2043-1YTS
MIC2042-1YTS-TR
MIC2182-3.3YM
MIC2182-5.0YM
MIC2182YM
MIC2182-3.3YSM
MIC2182-5.0YSM
MIC2182-3.3YM-TR
MIC2182-5.0YM-TR
MIC2182YM-TR
MIC2182-3.3YSM-TR
MIC2182-5.0YSM-TR
MIC2560-0YWM
MIC2560-1YWM
MIC2560-0YWM-TR
MIC2560-1YWM-TR
MIC2561-0YM
MIC2561-1YM
MIC2561-0YM-TR
MIC2561-1YM-TR
MIC2562A-0YM
MIC2562A-1YM
MIC2562A-1YTS
MIC2563A-0YSM
MIC2563A-1YSM
MIC2562A-0YM-TR
MIC2562A-1YM-TR
MIC2562A-1YTS-TR
MIC2563A-0YSM-TR
MIC2563A-1YSM-TR
MIC2179-5.0YSM
MIC2179YSM
MIC2177-3.3YWM
MIC2177-5.0YWM
MIC2177YWM
MIC2178-3.3YWM
MIC2178-5.0YWM
MIC2178YWM
MIC2179YSM-TR
MIC2177-3.3YWM-TR
MIC2177-5.0YWM-TR
MIC2177YWM-TR
MIC2178-3.3YWM-TR
MIC2178-5.0YWM-TR
MIC2178YWM-TR

MIC2185YM
MIC2184YQS
MIC2185YQS
MIC2185YM-TR
MIC2184YQS-TR
MIC2186YM
MIC2186YQS
MIC2199YML
MIC2199YML-TR
MIC2179-3.3YSM
MIC2179-3.3YSM-TR
MIC2179-5.0YSM-TR
MIC2185YQS-TR
MIC2198YML
SPN030022Y-TR
MIC2198YML-TR
MIC2289-24YD6-TX
MIC2289C-34YD6-TX
MIC2289-24YD6-TR
MIC2289C-34YD6-TR
MIC2287C-15YML-TR
MIC2287C-24YML-TR
MIC2287-15YML-TR
MIC2287-24YML-TR
MIC2287-34YML-TR
MIC2288YML-TR
MIC2291-15YML-TR
MIC2291-34YML-TR
MIC2253-06YML-TR
MIC2299-15YML-TR
MIC2287C-34YML-TR
MIC2583-KYQS
MIC2583-LYQS
MIC2583-MYQS
MIC2583R-KYQS
MIC2583R-LYQS
MIC2583R-MYQS
MIC2583-KYQS-TR
MIC2583-LYQS-TR
MIC2583-MYQS-TR
MIC2583R-KYQS-TR
MIC2583R-LYQS-TR
MIC2583R-MYQS-TR
MIC2584-JYTS
MIC2583R-JYQS
MIC2583R-JYQS-TR
MIC4606-2YTS-T5
MIC2210-FMYML-TR
MIC2210-MPYML-TR

MIC2210-PSYML-TR
MIC2210-SSYML-TR
MIC2211-AA YML-TR
MIC2211-DLYML-TR
MIC2211-FGYML-TR
MIC2211-FMYML-TR
MIC2211-FNYML-TR
MIC2211-FOYML-TR
MIC2211-FQYML-TR
MIC2211-GJYML-TR



MICROCHIP

QUALIFICATION PLAN SUMMARY

PCN #: RMES-29YLHR632

Date

May 10, 2023

Qualification of UNIG as a new final test site for various products available in Tube, Tray and Tape & Reel packing media.

Purpose: Qualification of UNIG as a new final test site for various products available in Tube, Tray and Tape & Reel packing media.

CCB No. 6295

Test Name	Test Conditions	Sample Size	Qty of Lots	Fail/Accept Criteria
Bin and Yield Comparison	Test the same units at existing and destination locations and compare BIN and Yield data.	3000	1	≤0.1%
Parametric / Characterization Comparison	Characterize the same units at existing and destination locations and compare data.	33	1	≤10%
Correlation Lot report	Yield at each step and reject analysis between systems. 33 units are tested as lot correlation. • Accept on yield match within 0.1%	33	1	≤0.1%