



## Product Change Notification / LIAL-20XSJC876

### Date:

01-Oct-2021

### PCN Type:

Manufacturing Change

### Notification Subject:

CCB 4849 Final Notice: Implement Microchip Part Aging Policy, Recertification program, Combination rule, Label change, packing material, packing method and Shipping document changes for selected Microsemi VOP-MHS products.

### 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:**Implement Microchip Part Aging Policy, Recertification program, Combination rule, Label change, packing material, packing method and Shipping document changes for selected Microsemi VOP-MHS products.

### Pre and Post Change Summary:

NOTE: See attached Packing Pre and Post Changes for the changes of the following.

Details	PRE CHANGE (Microsemi)	POST CHANGE (Microchip)
Part aging Policy /Recertification Program	<i>Refer to Pre and Post Change summary for complete details</i>	
Combination rule	<ul style="list-style-type: none"><li>• 1 Device</li><li>• Max 2 Date codes per reel</li><li>• No limit to number of production lots, unless</li></ul>	<ul style="list-style-type: none"><li>• 1 Device</li><li>• 3 Date codes</li><li>• No limit to number of production lots</li></ul>

	specified otherwise by customer	<ul style="list-style-type: none"> <li>1 Assembly Site</li> <li>1 Test Site</li> </ul>
<b>Reel/Bag/Inner/Outer Carton Label</b>	Microsemi Branded labels	Microchip Branded labels
<b>Packing Material</b>	Refer to Pre and Post Change summary for complete details	
<b>Packing Method</b>	Refer to Pre and Post Change summary for complete details	
<b>Packing list</b>	Microsemi format with Microchip logo	Microchip format with Microchip logo
<b>Commercial Invoice</b>	Microsemi format with Microchip logo	Microchip format with Microchip logo
<b>CoC document</b>	Microsemi format with Microchip logo	Microchip format with Microchip logo

**Impacts to Data Sheet:**None

**Change Impact:**None

**Reason for Change:**To improve productivity by standardizing the packing method as part of the integration of Microsemi and Microchip.

**Change Implementation Status:**In Progress

**Estimated Implementation Date:**November 1, 2021 (date code: 2145)

Note: The earliest implementation date is the earliest date that we may implement any combination of the changes listed in this PCN as we will not implement any of the proposed changes prior to this date. After the earliest implementation date these changes may occur to any product over the course of many months depending on inventory levels and business conditions.

**Time Table Summary:**

	October 2021					November 2021				
Workweek	40	41	42	43	44	45	46	47	48	49
Final PCN Issue Date	X									
Estimated Implementation Date						X				

**Method to Identify Change:** Traceability, label, inner and outer boxes

**Contact Microchip:**You may contact your local **Microchip Sales and Distribution**. Contact information is also provided on the attached Frequently Asked Questions (FAQ).

If applicable, please also copy your local Microchip field sales and/or field quality representative.

**Revision History:October 01, 2021:** Issued final notification. Provided estimated first ship date to be on November 01, 2021.

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

## Attachments:

[PCN\\_LIAL-20XSJC876\\_Affected CPN.pdf](#)

[PCN\\_LIAL-20XSJC876\\_Affected CPN.xlsx](#)

[PCN\\_LIAL-20XSJC876\\_Pre and Post Change Summary.pdf](#)

[Frequently Asked Questions Microsemi\\_November update.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.

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VC-840-1039-25M0000000
VC-415-DFC-205G-155.52MHZ
VDLHLA-6M14400000
VCC1-B1D-14M3181800
VCC1-B1F-14M7456000
VCC1-B3F-80M0000000
VCC1-B2A-40M0000000
VCD6-101-173M438000
VTA2-2A0-10M0000000
FX-700-EAE-SNKN-A3-JP
FX-700-EAE-KNKN-E6-E6
VCC1-G3D-106M250000_SNPB
VCC6-RCF-100M000000_SNPB
VC-709-ECW-KAAN-25M0000000
VT-803-EAE-1060-26M0000000
VCC6-1307-33M3330000_SNPB
MO-9200AE-D3K-EE100M000000
MO-9200AE-D1F-EE100M000000
VC-806-HDE-FAAN-50M4000000
HT-MM900AC-7F-JE-50M0000000
MO-9200AE-D5K-HE20M0000000
MO-9200AE-D3K-EE106M250000
VC-706-HDE-KABN-125M000000
VT-803-EAE-2870-50M00_SNPB
VCC1-B3D-50M0000000_MH
VCC6-RCF-125M000000_SNPB
VCC1-B2C-33M0000000
VC-709-HDE-FAAN-125M000000_SNPB
VCC1-1574-16M0000000_SNPB
HT-MM900AC-7K-EE-24M0000000_SNPB
HT-MM900AC-7K-EE-25M0000000_SNPB
VCC6-QAD-32M0000000_SNPB
MO-9100AE-8E-JE-50M0000000
VCC1-H3R-40M0000000_SNPB
HT-MM900AE-6E-EE-40M0000000
HT-MM900AC-9K-JE-125M000000
VC-806-0001-156M250000_SNPB
VC-801-JAC-KAAN-37M0000000_SNPB
VCC1-G3R-25M0000000_SNPB
VCC6-LAP-156M250000_SNPB
VCC6-LAP-200M000000_SNPB
VCC6-QAP-212M500000_SNPB
VCC1-B3P-100M000000_SNPB
VCC6-RAP-106M250000_SNPB
VCC6-VAP-200M000000_SNPB

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VX-805-EAE-KEAN-143M360000
VC-827-HDF-FAAN-120M000000
VC-827-HDF-FAAN-125M000000
VCC1-B3B-90M0000000_SNPB
VT-841-JFE-5070-40M0000000_SNPB
VCC1-B3D-50M0000000_SNPB
VT-827-EFH-2060-32M0000000
MO-9000AE-7K-EE-2M00000000
VC-709-ECE-FAAN-159M375000
VC-706-HDE-FAAN-31M2500000_SNPB
VXN1-9003-24M0000000
VX-805-0029-122M880000
VC-711-0010-128M000000
VC-711-0010-128M000000_SNPB
VC-711-0011-50M0000000
VC-711-0011-50M0000000_SNPB
VC-801-DAE-KAAN-12M0000000_SNPB
VC-801-DAE-KAAN-12M0000000
MO-9000AE-2F-EE-20M4800000
VC-801-DAC-KAAN-12M0000000_SNPB
VC-801-DAC-KAAN-12M0000000
VC-801-DAF-KAAN-7M37280000
VXD1-1E3-10M2360000
VXD1-1EE-32-59M3000000
SO-720-LPF-GDN-312M500000
VDUGLD-80M0000000_SNPB
VDUGLA-100M000000_SNPB
SO-720-LPF-GDN-250M000000
VC-820-EAC-KAAN-25M0000000
VC-820-EAC-KAAN-20M0000000
VC-840-1032-25M0000000
VCC1-9004-114M285000
VT-840-0049-19M2000000
VTC1-J01E-10M0000000
VCC1-B3F-25M0000000
VCC1-B2D-25M0000000
VCC1-A2D-20M0000000
VCC1-B2D-50M0000000
FX-700-LAF-GNJ-A5-J3
VCC1-B3B-40M0000000
VCC1-B2D-24M0000000
VCC1-B1C-100M000000
CD-700-LAF-GAB-32M0000000
VCC1-B3B-10M0000000
VCC1-AOC-20M0000000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VCC1-B3D-25M0000000
VCC1-B3D-40M0000000
CD-700-LAC-GAB-65M5360000
CD-700-LAF-GAB-25M6000000
VCC1-G3D-25M0000000
VCC1-BOF-40M0000000
VCC1-B3C-25M0000000
VCA1-A0B-40M0000000
VCC1-A3D-7M37280000
VCC6-QCC-156M250000
VCC1-B2F-64M0000000
VCC6-LCF-33M3330000
VCC6-VCD-100M000000
VCC6-VCE-100M000000
VCC1-G3C-50M0000000
VCC1-G3F-125M000000
VCC1-F3D-100M000000
OSC-1A0-10M0000000
VCC1-B3D-16M0000000
VCC1-B3F-10M0000000
VCC1-B3D-32M0000000
VCC1-B3C-24M5760000
VCC1-B3D-7M37280000
VCC6-LAD-125M000000
VXB1-1D1-10M0000000
VCC6-QCB-125M000000
VCC1-F3D-32M0000000
VTC1-B12A-10M0000000
VTC4-B02E-12M8000000
VTC4-C01E-10M0000000
VXB1-1D2-25M0000000
VCC6-VCE-200M000000
VTD3-J05E-10M0000000
VTC2-J01E-10M0000000
VCC4-H3D-8M00000000
VS-720-LFF-GAB-300M000000
VCC1-F2F-20M0000000
VCC1-F2F-25M0000000
VCC1-F2F-75M0000000
VS-720-LFF-SAB-300M000000
VCE1-B3B-40M0000000
VTC1-B01E-19M2000000
VXB2-1D5-16M0000000
VCC1-A3C-36M0000000
VCC1-H3F-25M0000000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VPC1-B1B-51M2000000
VTC1-A15E-12M8000000
VCC1-B3F-66M6670000
VCC6-QAF-200M000000
VCC1-G3C-28M0000000
VCC6-LAD-200M000000
PD-700-EAE-NANN
VCC6-RCF-125M000000
FX-700-EAT-SNKN-A3-JP
VCC1-G3D-106M250000
CD-700-SYNCE-25M0000000
VCC6-1285-25M0000000
VC-820-EAE-KAAN-25M0000000
VC-820-JAE-KAAN-25M0000000
FX-700-EAE-KNKA-C4-C4
VCA1-A0B-2M45760000
VPC1-B3F-25M6000000
VC-801-HAE-KAAN-50M0000000
VCC1-B3D-133M333000
VC-806-HDE-FAAN-100M000000
VV-800-EAE-KAAN-40M0000000
VCC1-B3D-133M333300_SNPB
VC-801-EAE-FAAN-50M0000000_SNPB
VTC1-C2AE-19M2000000
VC-709-PCIE2-100M000000
VV-800-EAE-SAAN-14M3181808
VTC1-1166-19M2000000
VTD3-J32D-10M0000000
VT-501-DAG-106B-10M0000000
VC-820-EAE-KAAN-75M0000000
VCC6-LAD-66M0000000
VC-820-JAW-FAAN-25M0000000
VV-800-EAE-KAAN-74M17458000
VT-802-EAE-2560-19M2000000
VCC6-RCF-50M0000000
VC-806-EDE-FAAN-100M000000
VXM7-1D1-25M0000000
VCC6-1300-100M000000
VCC1-B3R-100M000000
VCC1-B3R-25M0000000
VCC1-B3R-40M0000000
VC-820-EAE-KAAN-10M0000000
VCC1-G3R-25M0000000
VL-821-JAE-KAAN-30M0000000
VCC6-RAD-121M109000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VC-706-ECE-FAAN-159M375000
VC-806-ECE-FAAN-50M0000000
VT-803-EFE-2870-50M0000000
FX-700-EAE-PNKA-A9-D6
CD-700-EAE-SANA-12M8000000
VCC1-B3F-36M8640000
VCC1-B3R-72M0000000
VC-801-EAE-FABN-25M0000000
VT-803-EAE-5070-50M0000000
VV-701-EAE-KKAB-10M0000000
VC-709-EDE-KAAN-125M000000
VCC6-VAP-200M000000
VC-801-EAE-KABN-14M3180000
VC-801-EAE-KABN-100M000000
FX-700-EAE-KNKA-C4-E2
VX-705-ECE-S6408-122M880000
VC-806-0001-156M250000
VCB2-B3D-50M0000000
VT-803-EAE-287A-25M0000000
VT-803-EFE-5070-10M0000000
VC-715-DFF-GFA-47M8500000
VC-709-ECE-FAAN-48M0000000
VT-803-EAE-2870-50M0000000
VC-820-EAE-SAAN-4M00000000
VCC1-B3R-125M000000
VCC1-B2C-66M0000000
VC-820-EAE-SAAN-20M0000000
VC-801-EAE-FABN-27M0000000_SNPB
VC-801-EAE-FABN-25M0000000_SNPB
VC-801-EAE-FABN-28M6363600_SNPB
VC-801-EAE-FABN-65M0000000_SNPB
VC-801-EAE-FABN-100M000000_SNPB
VC-801-EAE-FABN-100M000000
VC-801-EAE-FABN-28M6363600
VC-801-EAE-FABN-65M0000000
VC-801-EAE-FABN-27M0000000
VCC6-QAP-212M500000
VC-801-JAC-KAAN-37M0000000
VX-705-ECE-KXAN-100M000000
VCC1-1537-114M285000
FX-700-1001-E6-E6
VT-822-EAE-2560-25M0000000
VCC6-LAP-156M250000
VCC6-LAP-200M000000
MO-9000AE-9E-XXX-000.FP0000



<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
MO-9000AE-7E-XXX-000.FP0000
MO-9000AE-6E-XXX-000.FP0000
VCC1-B3P-80M0000000
MO-9200AE-C3F-XXX000.FP0000
MO-9200AE-C1F-XXX000.FP0000
MO-9200AE-D1F-XXX000.FP0000
MV-9300AE-6F-XXXX-000.FP0000
MV-9400AE-C3F-XXXX000.FP0000
MV-9400AE-D3F-XXXX000.FP0000
MO-9000AE-9F-XXX-000.FP0000
MO-9000AE-7F-XXX-000.FP0000
MO-9000AE-6F-XXX-000.FP0000
MO-9000AE-4F-XXX-000.FP0000
MO-9000AE-2F-XXX-000.FP0000
VT-800-EFE-1060-10M0000000
CD-700-EAE-SBNN-18M4320000
MV-9300AE-3F-XXXX-000.FP0000
MV-9300AE-1F-XXXX-000.FP0000
MO-9000AE-7K-EE-50M0000000
VC-820-EAE-KAAN-24M0000000
VC-806-ECE-FAAN-25M0000000
VC-801-EAC-KAAN-100M000000
VT-803-EAE-106B-10M0000000
VC-806-0003-125M000000
VC-806-0004-100M000000
VC-806-0006-108M000000
MO-9000AE-6F-ES-25M0000000
VCC6-1316-156M250000
VC-801-EAC-KAAN-27M0000000
VC-806-0005-212M500000
VTA1-5011-60M0000000
VC-806-0007-125M000000
VC-840-1004-40M0000000
VT-803-FFE-507B-28M8000000
VT-803-FAE-1060-25M0000000
HT-MM900AC-4K-EE-40M0000000
VT-803-EAE-1060-27M0000000
VC-709-EDE-KAAN-125M000000_SNPB
VC-709-HDE-FAAN-125M000000
VX-705-ECE-KXAN-160M000000
VT-820-EFE-1060-38M8800000
VT-840-0024-19M2000000
MV-9400AE-D1F-XXXX000.FP0000
VC-709-119-40M0000000
HT-MM900AC-7F-EE-50M0000000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VV-701-EAE-SNAB-20M0000000
VX-705-ECE-KXAN-153M600000
VC-806-ECE-KAAN-161M1328125
HT-MM900AC-7K-EE-25M0000000
VC-806-0009-250M0000000
VC-806-0010-150M0000000
VC-801-EAE-EABN-2M04800000
VT-803-FAH-2060-40M0000000
MO-9200AE-D5F-XXX000.FP0000
MO-9200AE-C5F-XXX000.FP0000
HT-MM900AF-7K-EE-24M0000000
VC-840-JAE-FAAN-14M3181800
VC-709-ECE-FAAN-125M0000000
HT-MM900AC-7K-EE-24M0000000
HT-MM900AC-9F-XXX-000.FP0000
HT-MM900AC-6F-XXX-000.FP0000
HT-MM900AC-4F-XXX-000.FP0000
HT-MM900AC-2F-XXX-000.FP0000
MO-9150AE-6F-ES-125M0000000
HT-MM900AC-4F-EE-50M0000000
VCC6-QCP-100M0000000
VS-702-1005-805M664062
HT-MM900AF-7K-EE-50M0000000
MO-9200AE-D1K-HE25M0000000
MO-9000AE-6F-ES-16M0000000
MO-9000AE-6F-ES-80M0000000
MO-9000AE-6F-JS-80M0000000
HT-MM900AC-9F-EE-60M0000000
MV-9300AE-3F-EES20M0000000
VCC6-1318-200M0000000
MO-9150AE-6K-HE-125M0000000
HT-MM900AC-7F-EE-40M0000000
HT-MM900AC-9F-EE-17M6000000
VX-805-0010-122M880000
VX-705-1014-155M520000
VC-709-HDE-KAAN-32M0000000
VT-840-0033-19M2000000
MO-9100AE-4K-EE-40M0000000
VC-709-0038-125M0000000
VC-709-0037-156M250000
MO-9000AE-6F-HS-25M0000000
VX-805-0012-153M600000
VC-820-HAE-KAAN-12M0000000
VT-820-FFE-106B-19M2000000
VT-803-FFE-287B-38M4000000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VC-801-HAE-KAAN-25M0000000
VT-822-EAE-2560-27M0000000
VC-826-EDE-FAAN-114M426000
VT-706-0001-19M2000000
VCC1-B3R-20M0000000
HT-MM900AC-7F-EE-33M3333333
FX-700-EAE-SNKN-A3-F7
VCC1-H3R-25M0000000
VT-803-EFW-2870-50M0000000
VCC1-G3C-120M0000000
VC-820-HAE-FAAN-93M7500000
VXM7-1261-54M0000000
HT-MM900AC-7K-JE-25M0000000
VT-803-EAE-507A-50M0000000
VT-803-EAE-2870-29M79200000
MO-9100AE-8F-EE-40M0000000
HT-MM900AC-2E-XXX-000.FP0000
HT-MM900AC-4E-XXX-000.FP0000
HT-MM900AC-7F-EE-24M0000000
VXM8-1050-30M0000000
VXM7-9001-48M0000000
VCC6-LCF-78M1250000
VC-826-ECE-FAAN-128M0000000
VXM7-1D1-25M0000000_SNPB
VX-805-0017-122M880000
VCC6-LAF-122M880000
VC-709-0046-156M250000
MO-9200AE-D3E-EE25M0000000
HT-MM900AF-7K-EE-30M0000000
VC-820-0026-100M0000000
VT-822-EAE-2560-49M1520000
CD-700-EAE-KBNN-64M0000000
VC-709-0043-156M250000
VC-820-0030-25M0000000
VCC1-1558-1M04857000
HT-MM900AC-9F-EE-12M0000000
VCC1-H3P-46M3200000
VCC6-VCP-125M0000000
VC-709-121-66M6670000
VC-820-EAE-FAAN-1M84300000
VC-709-121-148M351600
MO-9000AE-7E-EE-33M3333000
VT-803-EAE-507A-40M0000000
VT-820-1122-25M0006250
VC-820-0010-114M285000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
CD-700-EAE-KBNN-26M8800000
VT-800-EFE-106A-10M0000000
VCC1-B3R-33M3330000
HT-MM900AC-6E-XXX-000.FP0000
HT-MM900AC-7E-XXX-000.FP0000
HT-MM900AC-9E-XXX-000.FP0000
VCC1-B3P-100M0000000
VCC6-RAP-106M2500000
HT-MM900AC-SE-XXX-000.FP0000
VC-709-0050-212M5000000
VCC6-1335-125M0000000
HT-MM901AC-9E-XXX-000.FP0000
HT-MM901AC-7E-XXX-000.FP0000
HT-MM901AC-6E-XXX-000.FP0000
HT-MM901AC-4E-XXX-000.FP0000
HT-MM901AC-2E-XXX-000.FP0000
CD-700-EAE-SKNA-12M8000000
MO-9200AE-D3E-XXX000.FP0000
VC-801-EAE-FAAN-50M00000000
MO-9200AE-D5E-XXX000.FP0000
MO-9250AE-C1E-XXX000.FP0000
MO-9250AE-C3E-XXX000.FP0000
MO-9250AE-C5E-XXX000.FP0000
MO-9250AE-D1E-XXX000.FP0000
MO-9250AE-D3E-XXX000.FP0000
MO-9250AE-D5E-XXX000.FP0000
MO-9000AJ-7F-JE-100M0000000
VC-826-EDE-FAAN-128M0000000
MO-9200AE-D5E-HE100M0000000
VT-501-EAK-1060-10M0000000
MO-9150AE-6E-HS-133M0000000
MO-9100AE-6E-HS-80M00000000
VT-800-EFJ-106B-10M0000000
HT-MM900AC-7F-ES-40M00000000
VCC1-B2C-80M00000000
VCC6-QAD-32M00000000
MO-9100AJ-6E-JE-33M33333333
VC-820-0040-19M44000000
VXA4-100-58M9824000
VXA4-100-29M4912000
VXM7-1366-48M00000000
HT-MM900AC-4F-JE-25M00000000
VT-803-FAE-287B-38M40000000
HT-MM900AC-4F-EE-40M00000000
HT-MM900AE-4K-EE-4M800000000

<b>PCN_LIAL-20XSJC876</b>
<b>Affected CPN list</b>
VC-709-HDE-FAAN-156M250000
VC-709-HDE-FAAN-24M5400000
VC-709-HDE-FAAN-66M6670000
VCC6-1307-33M3330000
VTC1-J1BE-16M0000000
VXM7-1355-25M0000000
VC-709-EDE-FAAN-66M6670000
VC-709-EDE-FAAN-20M0000000
VC-801-EAF-KAAN-12M0000000
VC-801-EAF-KAAN-32M0000000
VT-803-FAE-287B-28M8000000
VCC1-1574-16M0000000
VCC1-1575-25M0000000
VX-702-ECE-KXAN-10M2400000
VC-840-JAE-KAAN-33M3333000
VC-801-EAC-SAAN-8M00744200
VC-801-JAC-KAAN-33M3330000_SNPB
VC-711-EDE-FAAN-120M0000000
VCC1-B3D-133M333300
VCC1-H3R-40M0000000
VXM7-9013-25M0000000
CD-700-EAE-KBNN-32M7680000
VS-702-1007MV-500M0000000
VC-820-EAE-KAAN-43M4000000
VC-711-9003-100M0000000
VC-711-9004-125M0000000
VC-711-9005-156M250000
MO-9200AE-D5K-EE66M6666660
VC-709-HDE-FAAN-24M5454540
VC-827-9001-156M253906
VC-827-EDE-KAAN-200M0000000
VC-827-EDE-KAAN-212M500000
VC-827-EDE-KAAN-250M0000000
VC-827-JDE-KAAN-156M250000
HT-MM900A7-9E-EE-25M0000000
HT-MM900AC-9E-EE-25M0000000
VXM8-1DW-08-12M2880000
VC-840-HAE-KAAN-25M6000000
VC-709-EDE-FAAN-148M350000
VCB1-FOF-40M0000000
MO-9100AE-6F-EE-65M5360000
VX-805-ECE-KEAN-122M880000
VC-820-EAC-KAAN-50M0000000_SNPB
VXM7-9039-25M0000000
VC-840-9006-25M0000000