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| Title of Change: | Notice of missing symbols on MPN label (HF, ECAT, ROHS, 2LI, UL). |
| Effective date: | 11 Oct 2021 |
| Contact information: | Contact your local onsemi Sales Office or Lea.Bonita@onsemi.com |
| Type of notification: | This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin. |
| Change Category: | MPN label issue |
| Change Sub-Category(s): | n/a |

Sites Affected:

| onsemi Sites | External Foundry/Subcon Sites |
|--------------|-------------------------------|
| None | None |



Description and Purpose:

This is an update to PB24249X that went out in September 8, 2021. This notification is being issued to provide a corrected impacted parts list of the information that was initially announced as defined below:

To inform our customers that the MPN label on some material could be missing some symbols, e.g. HF (Halide Free), Pb-Free Category (eCat) code, ROHS (Restriction of Hazardous Substances), 2LI (no Pb at the 2nd level interconnect), UL listed flag. Although some symbols may be missing on the MPN labels, the material didn't change and is fully compliant.

The MPN label problem was caused by uploading incorrect attribute data from the Product Configuration System to the Manufacturing Execution System (MES). This issue affects the parts in list below with labels created during the period of 7-Jul-2021 to 11-Aug-2021.

The problem has been corrected. All parts have been updated and verified. A corrective and preventive measure will be applied to avoid recurrence of this issue in future.

| Example of incorrect MPN label with missing Halide Free flag and eCAT code. | Correct MPN label |
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List of Affected Standard Parts:

Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the [PCN Customized Portal](#).

| | | |
|----------------|----------------|---------------|
| ESDL2012MX4T5G | ESDL2031MX4T5G | FDB110N15A |
| MBR120ESFT1G | MBR120ESFT3G | MBR120VLSFT3G |
| MBR130LSFT1G | MBR140ESFT1G | MBR140SFT1G |
| MBR1H100SFT3G | MBR230LSFT1G | MBR2H100SFT3G |

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|-------------------|----------------------|---------------------|
| MBR2H200SFT1G | NRVB120VLSFT1G | NRVB130LSFT1G |
| NRVB140ESFT1G | NRVB140ESFT3G | NRVB140SFT1G |
| NRVB140SFT3G | NRVB1H100SFT3G | NRVB2H100SFT3G |
| NRVHP220SFT3G | NRVTS245ESFT1G | NRVTS245ESFT3G |
| NRVTS260ESFT1G | NRVTS260ESFT3G | NTMFS002P03P8ZT1G |
| NTMFS0D55N03CGT1G | NTMFS0D6N03CT1G | NTMFS0D7N03CGT1G |
| NTMFS4C022NT1G | NTMFS4C302NT1G | NTMFS4C324NT1G |
| NTMFS5C604NLT1G | NTMFS5C604NLT1G-UIL3 | NTMFS5C604NT1G |
| NTMFS5C612NT1G-TE | NTMFS5H409NLT1G | NTMFS5H409NLT3G |
| NTMFS5H431NLT1G | NTMFS5H615NLT1G | NTMFS6H801NT1G |
| NTMFS6H818NT1G | NTS260ESFT1G | NTTFS4C05NTAG |
| NTTFS4C06NTAG | NVD2955T4G | NVD5490NLT4G |
| NVMFD5C470NLWFT1G | NVMFD5C470NWFT1G | NVMFD5C478NLT1G |
| NVMFD5C680NLT1G | NVMFD5C680NLWFT1G | NVMFS4C01NT1G |
| NVMFS4C01NT3G | NVMFS4C05NT1G | NVMFS5C404NAFT1G |
| NVMFS5C404NLAFT1G | NVMFS5C404NWFT1G-M | NVMFS5C406NT1G |
| NVMFS5C410NAFT1G | NVMFS5C410NLAFT1G | NVMFS5C423NLAFT1G |
| NVMFS5C426NAFT1G | NVMFS5C442NAFT1G | NVMFS5C442NLAFT1G |
| NVMFS5C442NLT1G | NVMFS5C442NT1G | NVMFS5C450NAFT1G |
| NVMFS5C456NLT1G | NVMFS5C456NLT3G | NVMFS5C604NLAFT1G |
| NVMFS5C612NLAFT1G | NVMFS5C612NLT1G | NVMFS5C628NLAFT1G |
| NVMFS5C628NLT1G | NVMFS5C638NLT1G | NVMFS5C646NLAFT1G |
| NVMFS5C670NLT1G | NVMFS5C670NWFT1G | NVMFS5C673NLAFT1G |
| NVMFS5C673NLT1G | NVMFS5C673NLWFAFT1G | NVMFS5C673NLWFAFT3G |
| NVMFS6H801NT1G | NVMFS6H818NT1G | NVMFS6H818NWFT1G |
| NVMFS6H858NLWFT1G | NVTFS4823NTWG | NVTFS4823NWFTWG |
| NVTFS4C06NTAG | NVTFS5826NLTAG | NVTFS5826NLTWG |
| NVTFS5826NLWFTWG | NVTFS5C670NLWFTAG | NVTFS5C673NLTAG |
| NVTFS6H860NTAG | | |

Japanese translation of the notification starts here.
通知の日本語訳はここから始まります。

Note: The Japanese version is for reference only. In case of any differences between the English and Japanese version, the English version shall control.

注：日本語版は参照用です。英語版と日本語版の違いがある場合は、英語版が優先されます。

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| 変更件名: | MPN ラベル上の欠落シンボルに関する通知(HF, ECAT, ROHS, 2LI, UL). | |
| 発効日: | 2021 年 10 月 11 日 | |
| 連絡先情報: | 現地のオンセミ営業所または < Lea.Bonita@onsemi.com > にお問い合わせください。 | |
| 通知種別: | 本製品速報は通知目的のみのものです。オンセミは本製品速報の発行により本変更を実施します。 | |
| 変更カテゴリ: | MPN ラベルの問題 | |
| 変更サブカテゴリ: | n/a | |
| 影響を受ける拠点: | | |
| オンセミ拠点: | 外部製造工場 / 下請業者拠点: | |
| なし | なし | |
| <p>説明および目的:</p> <p>これは 2021 年 9 月 8 日に発行された PB24249X の更新です。この通知は、当初以下の定義で公表された情報の、影響を受ける部品の一覧の修正版を提供するために発行されています。</p> <p>本通知は、一部材料の MPN ラベルでいくつかのシンボルの記載がないことをお客様にお知らせするものです。例えば、HF (Halide Free), Pb-Free Category (eCat) code, ROHS (Restriction of Hazardous Substances), 2LI (no Pb at the 2nd level interconnect), UL listed flag. のシンボルがありません。MPN ラベル上にシンボルがありませんが、材料に変更はなく完全に準拠しています。</p> <p>MPN ラベル問題は、製品構成システムから製造実施システム (MES) へ誤った属性データがアップロードされたために生じました。この問題は、2021 年 7 月 7 日から 2021 年 8 月 11 日の期間中に作成されたラベルを持つ、下記の製品に影響があります。</p> <p>この問題は解決済みです。すべての部品を更新し、検証しました。今後、この問題が起こらないよう、是正および防止策を実施いたします。</p> | | |
| <p>ハロゲンフリーと eCAT コードがない誤った MPN ラベル</p>  | | <p>正しい MPN ラベル</p>  |
| <p>影響を受ける部品の一覧:</p> <p>注: 標準の部品番号(既製品)のみが部品一覧に記載されます。本 PCN に影響を受けるカスタム 部品は、PCN メールのお客様の特定の PCN の付属文書、または PCN カスタマイズポータルに記載されています。</p> | | |
| ESDL2012MX4T5G | ESDL2031MX4T5G | FDB110N15A |
| MBR120ESFT1G | MBR120ESFT3G | MBR120VLSFT3G |
| MBR130LSFT1G | MBR140ESFT1G | MBR140SFT1G |
| MBR1H100SFT3G | MBR230LSFT1G | MBR2H100SFT3G |

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| MBR2H200SFT1G | NRVB120VLSFT1G | NRVB130LSFT1G |
| NRVB140ESFT1G | NRVB140ESFT3G | NRVB140SFT1G |
| NRVB140SFT3G | NRVB1H100SFT3G | NRVB2H100SFT3G |
| NRVHP220SFT3G | NRVTS245ESFT1G | NRVTS245ESFT3G |
| NRVTS260ESFT1G | NRVTS260ESFT3G | NTMFS002P03P8ZT1G |
| NTMFS0D55N03CGT1G | NTMFS0D6N03CT1G | NTMFS0D7N03CGT1G |
| NTMFS4C022NT1G | NTMFS4C302NT1G | NTMFS4C324NT1G |
| NTMFS5C604NLT1G | NTMFS5C604NLT1G-UIL3 | NTMFS5C604NT1G |
| NTMFS5C612NT1G-TE | NTMFS5H409NLT1G | NTMFS5H409NLT3G |
| NTMFS5H431NLT1G | NTMFS5H615NLT1G | NTMFS6H801NT1G |
| NTMFS6H818NT1G | NTS260ESFT1G | NTTFS4C05NTAG |
| NTTFS4C06NTAG | NVD2955T4G | NVD5490NLT4G |
| NVMFD5C470NLWFT1G | NVMFD5C470NWFT1G | NVMFD5C478NLT1G |
| NVMFD5C680NLT1G | NVMFD5C680NLWFT1G | NVMFS4C01NT1G |
| NVMFS4C01NT3G | NVMFS4C05NT1G | NVMFS5C404NAFT1G |
| NVMFS5C404NLAFT1G | NVMFS5C404NWFT1G-M | NVMFS5C406NT1G |
| NVMFS5C410NAFT1G | NVMFS5C410NLAFT1G | NVMFS5C423NLAFT1G |
| NVMFS5C426NAFT1G | NVMFS5C442NAFT1G | NVMFS5C442NLAFT1G |
| NVMFS5C442NLT1G | NVMFS5C442NT1G | NVMFS5C450NAFT1G |
| NVMFS5C456NLT1G | NVMFS5C456NLT3G | NVMFS5C604NLAFT1G |
| NVMFS5C612NLAFT1G | NVMFS5C612NLT1G | NVMFS5C628NLAFT1G |
| NVMFS5C628NLT1G | NVMFS5C638NLT1G | NVMFS5C646NLAFT1G |
| NVMFS5C670NLT1G | NVMFS5C670NWFT1G | NVMFS5C673NLAFT1G |
| NVMFS5C673NLT1G | NVMFS5C673NLWFAFT1G | NVMFS5C673NLWFAFT3G |
| NVMFS6H801NT1G | NVMFS6H818NT1G | NVMFS6H818NWFT1G |
| NVMFS6H858NLWFT1G | NVTFS4823NTWG | NVTFS4823NWFTWG |
| NVTFS4C06NTAG | NVTFS5826NLTAG | NVTFS5826NLTWG |
| NVTFS5826NLWFTWG | NVTFS5C670NLWFTAG | NVTFS5C673NLTAG |
| NVTFS6H860NTAG | | |