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| Title of Change: | FGAF40S65AQ Device marking change to add the 2-Digit for Lot Traceability Code. | | | |
| Effective date: | 13 Feb 2020 | | | |
| Contact information: | Contact your local ON Semiconductor Sales Office or Yoichi.Hoshina@onsemi.com | | | |
| Type of notification: | This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin. | | | |
| Change Category: | Assembly Change | | | |
| Change Sub-Category(s): | Shipping/Packaging/Marking | | | |
| Sites Affected: | | | | |
| ON Semiconductor Sites | | External Foundry/Subcon Sites | | |
| None | | SP Semi, Korea | | |
| Description and Purpose: | | | | |
| Device marking change to add 2 Digit to trace manufacturing site location and align with ON Semiconductor Standard marking layout. | | | | |
| Change (From): | | | | |
| Change (To): | | | | |
| <table><tr><td><div>Example of current top marking</div><div>Line 1: \$Y Line 2: FGAF40S65 Line 3: AQ&E&3</div><div>Remarks: &Y = ON Semiconductor Logo &E = Designate space on marking &3 = 3-Digit Date Code FGAF40S65AQ = Specific Device Code</div></td><td><div>Example of New Top Marking</div><div>Line 1: \$Y Line 2: FGAF40S65 Line 3: AQ&E&3&K</div><div>Remarks: &Y = ON Semiconductor Logo &E = Designate space on marking &3 = 3-Digit Date Code &K = 2-Digit Lot Traceability Code FGAF40S65AQ = Specific Device Code</div></td></tr></table> | | | <div>Example of current top marking</div> <div>Line 1: \$Y Line 2: FGAF40S65 Line 3: AQ&E&3</div> <div>Remarks: &Y = ON Semiconductor Logo &E = Designate space on marking &3 = 3-Digit Date Code FGAF40S65AQ = Specific Device Code</div> | <div>Example of New Top Marking</div> <div>Line 1: \$Y Line 2: FGAF40S65 Line 3: AQ&E&3&K</div> <div>Remarks: &Y = ON Semiconductor Logo &E = Designate space on marking &3 = 3-Digit Date Code &K = 2-Digit Lot Traceability Code FGAF40S65AQ = Specific Device Code</div> |
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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 <u>PCN Customized Portal</u> . | | | | |
| FGAF40S65AQ | | | | |