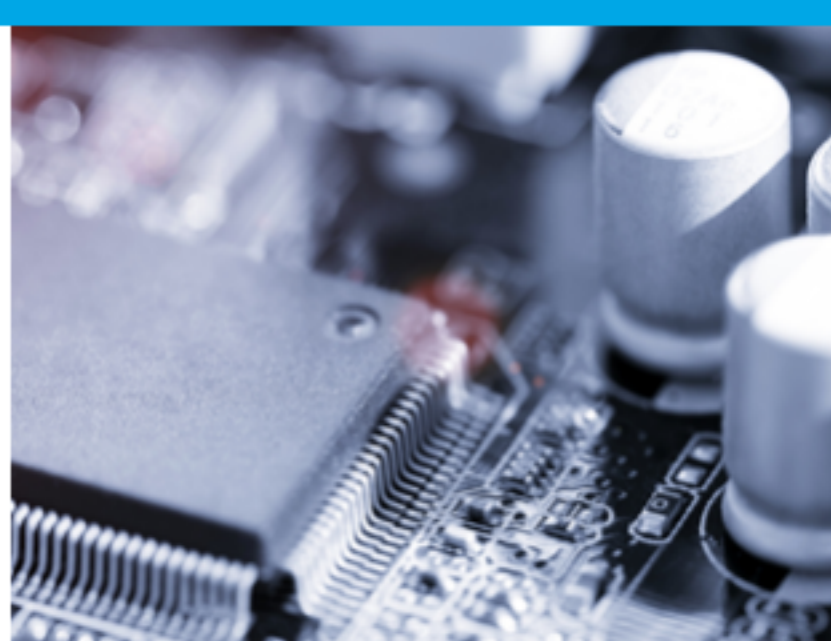




Final Product Change Notification

PCN number 2019020001

Issue Date:2019-02-27
Effective Date:2019-06-17



Dear *Customer*,
Here's your quality information concerning products our customers and partners purchased from WeEn.

Management Summary

Release E-TECH (E-TECH Semiconductor Ltd.) as the second assembly center of the products in package TO263 (D2PAK) from the assembly center TFME.

Release TO263 Products in E-TECH

Information Notification

Release E-TECH as the second assembly center of TO263 products (in attached file of product list) from the assembly center TFME.

Why do we issue this Information Notification

Increase the assembly capacity, to be complied with business contingency management and risk management.

Identification of Affected Products

The assembly location code on the device marking and on the label is changed from "N" to "E".

Impact

Data Sheet Revision

Package Outline Drawing is to be updated.

Disposition of Old Products

Existing inventory will be shipped until depleted.

Production

Planned first shipment on 17-Jun-2019.

Additional information

Affected products and sales history information: see attached file of Product List.
See attached file of Self-qualification Report.

Remarks

Should you not be able to obtain these documents, please contact your WeEn sales representative or the e-mail address mentioned below under Contact and Support.

Contact and Support

For all Quality Notification content inquiries, please contact your local WeEn Sales Support team.

For specific questions on this notice or the products affected please contact our specialist directly.

Name:Shawn Lin
Position:Quality Manager
e-mail address:Shawn.xf.lin@ween-semi.com

At WeEn Semiconductors we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

You have received this email because you are a designated contact or subscribed to WeEn Quality Notifications. WeEn shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

WeEn Semiconductors
www.ween-semi.com

| Changed Orderable Part# | Changed Part 12NC | Changed Part Number | Changed Part Description | Package Outline | Package Name | Status |
|-------------------------|-------------------|---------------------|--------------------------|-----------------|--------------|--------|
| BTA316B-600B0J | 934068329118 | BTA316B-600B0 | Triac | TO263E | TO263 | RFS |
| BYV32EB-200,118 | 934041010118 | BYV32EB-200 | Power diodes | TO263E | TO263 | RFS |
| BTA316B-600BT,118 | 934066756118 | BTA316B-600BT | Triac | TO263E | TO263 | RFS |
| BT137B-800G,118 | 934047820118 | BT137B-800G | Triac | TO263E | TO263 | RFS |
| BTA212B-800E,118 | 934058157118 | BTA212B-800E | Triac | TO263E | TO263 | RFS |
| BTA225B-800B,118 | 934048210118 | BTA225B-800B | Triac | TO263E | TO263 | RFS |
| BTA312B-600CT,118 | 934060049118 | BTA312B-600CT | Triac | TO263E | TO263 | RFS |
| BTA312B-800C,118 | 934060048118 | BTA312B-800C | Triac | TO263E | TO263 | RFS |
| BYV29B-600,118 | 934057852118 | BYV29B-600 | Power diodes | TO263E | TO263 | RFS |
| BT139B-800,118 | 934048100118 | BT139B-800 | Triac | TO263E | TO263 | RFS |
| BTA225B-600B,118 | 934048200118 | BTA225B-600B | Triac | TO263E | TO263 | RFS |
| BT138B-800E,118 | 934047880118 | BT138B-800E | Triac | TO263E | TO263 | RFS |
| ACTT8B-800C0TJ | 934067898118 | ACTT8B-800C0T | AC Thyristor Triacs | TO263E | TO263 | RFS |
| BTA312B-600C,118 | 934060047118 | BTA312B-600C | Triac | TO263E | TO263 | RFS |
| BT139B-600,118 | 934048490118 | BT139B-600 | Triac | TO263E | TO263 | RFS |
| BYV42EB-200,118 | 934041920118 | BYV42EB-200 | Power diodes | TO263E | TO263 | RFS |
| BT152B-800R,118 | 934048270118 | BT152B-800R | SCR | TO263E | TO263 | RFS |
| BTA216B-800B,118 | 934048190118 | BTA216B-800B | Triac | TO263E | TO263 | RFS |
| BT138B-600,118 | 934047960118 | BT138B-600 | Triac | TO263E | TO263 | RFS |
| BTA212B-800B,118 | 934048170118 | BTA212B-800B | Triac | TO263E | TO263 | RFS |
| BTA216B-600D,118 | 934056006118 | BTA216B-600D | Triac | TO263E | TO263 | RFS |
| BYV29B-600PJ | 934072015118 | BYV29B-600P | Power diodes | TO263E | TO263 | RFS |
| BT137B-600E,118 | 934047750118 | BT137B-600E | Triac | TO263E | TO263 | RFS |
| BYV29B-500,118 | 934056951118 | BYV29B-500 | Power diodes | TO263E | TO263 | RFS |
| BT137B-800,118 | 934047850118 | BT137B-800 | Triac | TO263E | TO263 | RFS |
| BT138B-600E,118 | 934047870118 | BT138B-600E | Triac | TO263E | TO263 | RFS |
| BTA316B-800C,118 | 934060107118 | BTA316B-800C | Triac | TO263E | TO263 | RFS |
| BTA312B-600B,118 | 934060029118 | BTA312B-600B | Triac | TO263E | TO263 | RFS |
| BYC8B-600,118 | 934054752118 | BYC8B-600 | Power diodes | TO263E | TO263 | RFS |
| BT152B-400R,118 | 934048250118 | BT152B-400R | SCR | TO263E | TO263 | RFS |
| BTA212B-600B,118 | 934048160118 | BTA212B-600B | Triac | TO263E | TO263 | RFS |
| BTA212B-600E,118 | 934055323118 | BTA212B-600E | Triac | TO263E | TO263 | RFS |
| BYT79B-600PJ | 934072018118 | BYT79B-600P | Power diodes | TO263E | TO263 | RFS |
| BYV30B-600PJ | 934070884118 | BYV30B-600P | Power diodes | TO263E | TO263 | RFS |
| BTA312B-600D,118 | 934060051118 | BTA312B-600D | Triac | TO263E | TO263 | RFS |
| BT139B-800G,118 | 934048060118 | BT139B-800G | Triac | TO263E | TO263 | RFS |
| BTA208B-1000C,118 | 934059982118 | BTA208B-1000C | Triac | TO263E | TO263 | RFS |
| TYN20B-800T,118 | 934067091118 | TYN20B-800T | SCR | TO263E | TO263 | RFS |
| TYN16B-600CTJ | 934070957118 | TYN16B-600CT | SCR | TO263E | TO263 | RFS |
| BTA316B-600C,118 | 934060106118 | BTA316B-600C | Triac | TO263E | TO263 | RFS |
| BYC10B-600,118 | 934054754118 | BYC10B-600 | Power diodes | TO263E | TO263 | RFS |
| BT137B-800F,118 | 934047790118 | BT137B-800F | Triac | TO263E | TO263 | RFS |
| BT137B-600F,118 | 934047780118 | BT137B-600F | Triac | TO263E | TO263 | RFS |
| BT139B-600E,118 | 934047990118 | BT139B-600E | Triac | TO263E | TO263 | RFS |
| ACTT6B-800E,118 | 934065709118 | ACTT6B-800E | AC Thyristor Triacs | TO263E | TO263 | RFS |
| BT139B-800E,118 | 934048000118 | BT139B-800E | Triac | TO263E | TO263 | RFS |
| BTA312B-600E,118 | 934060052118 | BTA312B-600E | Triac | TO263E | TO263 | RFS |
| BTA316B-800E,118 | 934060109118 | BTA316B-800E | Triac | TO263E | TO263 | RFS |
| BT138B-600F,118 | 934047900118 | BT138B-600F | Triac | TO263E | TO263 | RFS |
| ACTT10B-800CTNJ | 934072020118 | ACTT10B-800CTN | AC Thyristor Triacs | TO263E | TO263 | RFS |
| BTA316B-600CTJ | 934070357118 | BTA316B-600CT | Triac | TO263E | TO263 | RFS |
| BYC30B-600PJ | 934070138118 | BYC30B-600P | Power diodes | TO263E | TO263 | RFS |
| BYV32EB-200PJ | 934072017118 | BYV32EB-200P | Power diodes | TO263E | TO263 | RFS |
| ACTT12B-800CJ | 934068011118 | ACTT12B-800C | AC Thyristor Triacs | TO263E | TO263 | RFS |
| ACTT12B-800CTJ | 934068017118 | ACTT12B-800CT | AC Thyristor Triacs | TO263E | TO263 | RFS |
| ACTT12B-800CTNJ | 934069688118 | ACTT12B-800CTN | AC Thyristor Triacs | TO263E | TO263 | RFS |
| ACTT16B-800CTNJ | 934069229118 | ACTT16B-800CTN | AC Thyristor Triacs | TO263E | TO263 | RFS |
| ACTT6B-800CNJ | 934069163118 | ACTT6B-800CN | AC Thyristor Triacs | TO263E | TO263 | RFS |
| ACTT8B-800C0J | 934067395118 | ACTT8B-800C0 | AC Thyristor Triacs | TO263E | TO263 | RFS |
| ACTT8B-800CTNJ | 934069232118 | ACTT8B-800CTN | AC Thyristor Triacs | TO263E | TO263 | RFS |
| BT136B-600E,118 | 934047610118 | BT136B-600E | Triac | TO263E | TO263 | RFS |
| BT136B-800E,118 | 934047620118 | BT136B-800E | Triac | TO263E | TO263 | RFS |

| | | | | | | |
|-------------------|--------------|---------------|--------------|--------|-------|-----|
| BT138B-600G,118 | 934047930118 | BT138B-600G | Triac | TO263E | TO263 | RFS |
| BT139B-600F,118 | 934048020118 | BT139B-600F | Triac | TO263E | TO263 | RFS |
| BT139B-600G,118 | 934048050118 | BT139B-600G | Triac | TO263E | TO263 | RFS |
| BT139B-800F,118 | 934048030118 | BT139B-800F | Triac | TO263E | TO263 | RFS |
| BT152B-600R,118 | 934048260118 | BT152B-600R | SCR | TO263E | TO263 | RFS |
| BTA212B-600D,118 | 934055320118 | BTA212B-600D | Triac | TO263E | TO263 | RFS |
| BTA212B-600F,118 | 934055326118 | BTA212B-600F | Triac | TO263E | TO263 | RFS |
| BTA216B-600B,118 | 934048180118 | BTA216B-600B | Triac | TO263E | TO263 | RFS |
| BTA216B-600E,118 | 934056007118 | BTA216B-600E | Triac | TO263E | TO263 | RFS |
| BTA216B-600F,118 | 934056008118 | BTA216B-600F | Triac | TO263E | TO263 | RFS |
| BTA225B-800BTJ | 934069261118 | BTA225B-800BT | Triac | TO263E | TO263 | RFS |
| BTA312B-800B,118 | 934060046118 | BTA312B-800B | Triac | TO263E | TO263 | RFS |
| BTA312B-800E,118 | 934060053118 | BTA312B-800E | Triac | TO263E | TO263 | RFS |
| BTA312B-800ET,118 | 934060269118 | BTA312B-800ET | Triac | TO263E | TO263 | RFS |
| BTA316B-600B,118 | 934060104118 | BTA316B-600B | Triac | TO263E | TO263 | RFS |
| BTA316B-600E,118 | 934060108118 | BTA316B-600E | Triac | TO263E | TO263 | RFS |
| BTA316B-800B,118 | 934060105118 | BTA316B-800B | Triac | TO263E | TO263 | RFS |
| BUJ105AB,118 | 934056850118 | BUJ105AB | Transistor | TO263E | TO263 | RFS |
| BYC5B-600,118 | 934054750118 | BYC5B-600 | Power diodes | TO263E | TO263 | RFS |
| BYC8B-600PJ | 934068322118 | BYC8B-600P | Power diodes | TO263E | TO263 | RFS |
| BYV25FB-600,118 | 934064721118 | BYV25FB-600 | Power diodes | TO263E | TO263 | RFS |
| BYV29FB-600,118 | 934064971118 | BYV29FB-600 | Power diodes | TO263E | TO263 | RFS |
| TYN20B-600T,118 | 934067197118 | TYN20B-600T | SCR | TO263E | TO263 | RFS |