

Information note

N° 062/22

Dear customer,

With this Infineon Technologies AG information note, we would like to inform you about the following

Update of product datasheet for BSC0302LS



On 16 April 2020, Infineon acquired Cypress.
We are now in the process of merging and consolidating our tools and processes for PCN, Information Notes, Errata and Product Discontinuance.
For further details, please visit our website:
<https://www.infineon.com/cms/en/about-infineon/company/cypress-acquisition/>

Infineon Technologies AG

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Chairman of the Supervisory Board Dr. Wolfgang Eder

Management Board Jochen Hanebeck (CEO), Constanze Hufenbecher, Dr. Sven Schneider, Andreas Urschitz, Dr. Rutger Wijburg

Registered office Neubiberg Commercial register Amtsgericht München HRB 12649

Information note

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- ▶ **Products affected** Please refer to attached affected product list 1_cip06222

- ▶ **Detailed change information**

| | | |
|---------------------------|---|---|
| Subject | Update of product datasheet for BSC0302LS. | |
| Reason | Harmonization of the validation grade and coverage of avalanche testing as specified on the Infineon Internet page. | |
| Description | <u>Old</u> | <u>New</u> |
| Features | <ul style="list-style-type: none"> ■ n.a. | <ul style="list-style-type: none"> ■ 100% avalanche tested |
| Product Validation | <ul style="list-style-type: none"> ■ Fully qualified according to JEDEC for Industrial Applications | <ul style="list-style-type: none"> ■ Qualified according to JEDEC Standard |

- ▶ **Product identification** Traceability new version of Product Datasheet (Rev. 2.2)

- ▶ **Impact of change** **No** technical risk on the product quality in terms of form, fit, function and reliability

- ▶ **Attachments** 1_cip06222 affected product list

- ▶ **Intended start of delivery** 2022-09-30

If you have any questions, please do not hesitate to contact your local sales office.

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Update of product datasheet for BSC0302LS



Affected products sold to DIGI-KEY (4002348)

| Sales name | SP number | OPN | Package | Customer part number |
|------------|-------------|----------------|------------|----------------------|
| BSC0302LS | SP004486450 | BSC0302LSATMA1 | PG-TDSON-8 | BSC0302LSATMA1 |