



**PCN
PRODUCT-/PROCESS CHANGE NOTIFICATION**

PCN data:

| | |
|----------------|---------------|
| PCN number | 20180002 |
| PCN issue date | 12-April-2018 |
| Related PCN | N/A |

Publisher information:

| | |
|------------------|--|
| Company | Dialog Semiconductor B.V. Het Zuiderkruis 53 5215 MV 's Hertogenbosch The Netherlands |
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Affected product(s) information:

| Marketing name(s) | New marketing name(s) | Dialog part number(s) | New Dialog part number(s) |
|-------------------|-----------------------|-----------------------|---------------------------|
| SC14CVMDECT SF01 | | D-MODCVMDECTSF01 | |
| SC14CVMDECT SF02 | | D-MODCVMDECTSF02 | |
| SC14SPNODE SF01 | | D-MODSPNODESF01 | |
| SC14WAMDECT SF01 | | D-MODWAMDECTSF01 | |

Reason for change:

Change FET in power supply of the module due to supplier delivery stop.
Change of component is needed to ensure customer deliveries.

Description of change:

Part type: ON - FDG332PZ will be changed into Vishay - SI1427EDH

Impact on the changed product(s):

The form, fit, function and specification of the device will not be impacted by the change.



Qualification plan:

No silicon or module qualification is needed, reliability is ensured by supplier qualification.

Qualification report:

N/A

Logistic consequences:

New material will be seamlessly phased in without recall of old stock. (current material to be shipped until depleted).

Identification of changed product(s):

There is no first datecode known yet for this change, once known this will be communicated with the customer.

Estimated date of implementation:

| | |
|---------------------|-----------|
| Implementation date | WW14-2018 |
|---------------------|-----------|

Customer feedback date:

| | |
|-------------------------------|-----|
| Customer feedback date before | N/A |
|-------------------------------|-----|

Availability of samples:

N/A

Remarks:

Please inform your affiliated company that might be impacted by this change.



Signatures:

| Dialog Semiconductor | |
|-----------------------------|--|
| Date | 12-April-2018 |
| Name |  John Janssen |
| Title | Pr. Quality engineer |