

**Customer Information Notification**

201906004I

**Issue Date:** 23-Aug-2019  
**Effective Date:** 23-Sep-2019

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia. For detailed information we invite you to view this notification online



**Change Category**

- |  |   |   |   |   |
|--|---|---|---|---|
| <input type="checkbox"/> Wafer Fab Process   | <input type="checkbox"/> Assembly Process   | <input type="checkbox"/> Product Marking                      | <input type="checkbox"/> Test Location  | <input type="checkbox"/> Design                         |
| <input type="checkbox"/> Wafer Fab Materials | <input type="checkbox"/> Assembly Materials | <input type="checkbox"/> Mechanical Specification             | <input type="checkbox"/> Test Process   | <input type="checkbox"/> Errata                         |
| <input type="checkbox"/> Wafer Fab Location  | <input type="checkbox"/> Assembly Location  | <input checked="" type="checkbox"/> Packing/Shipping/Labeling | <input type="checkbox"/> Test Equipment | <input type="checkbox"/> Electrical spec./Test coverage |

Introducing lighter reels for tape & reel packing at ATGD and ATSN

**Information Notification**

Through this CIN Nexperia communicates the introduction of lighter 11inch reel at assembly sites ATGD and ATSN.

These reels have been tested and fulfill our packing requirements and are in compliance with EIA-481D and IEC60286-3.

Conversion for the products in this phase will start per October 2019, to be finalized in 2020.

Stock of reels with 'old' design will be used up before delivery of products in light weight reels will start. In the conversion period current and light weight reels might be mixed., but considering the fact that they are fully compatible, this will not hamper processing at customers.

For detailed information we invite you to view this notification online, where a file is attached which indicates what the change looks like and what has been tested to release this.

**Why do we issue this Information Notification**

This change enables environmental improvement by reducing waste materials.

**Identification of Affected Products**

Products from ATGD and ATSN can be identified by the country of origin information on the packing label or by the vendor code on the product marking (if space permits).

## Impact

No impact to the products functionality.anticipated. The major dimensions will not change, reels are fully compatible with the reels currently used.

### Data Sheet Revision

No impact to existing datasheet

### Disposition of Old Products

Existing inventory will be shipped until depleted

## Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact Nexperia "Global Quality Support Team".

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

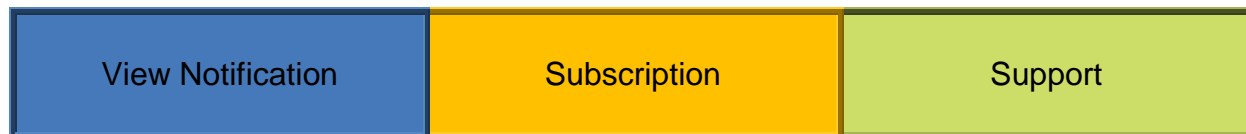
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## About Nexperia B.V.

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Nexperia |

Nexperia B.V.

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### Changed Orderable Part#

BFS20,235

BAW56,235

BZX84-C4V7,235

BZX84-C5V1,235

BZX84-C5V6,235

BZX84-C6V2,235

BZX84-C8V2,235

BZX84-C9V1,235

BZX84-C11,235

BZX84-C12,235

### Changed Part 12NC

933092111235

933098990235

933137380235

933137390235

933137400235

933137410235

933137440235

933137450235

933137470235

933137480235

|                |              |
|----------------|--------------|
| BAV70,235      | 933184910235 |
| BCX17,235      | 933209620235 |
| BAV99,235      | 933215370235 |
| BZX84-C15,235  | 933388260235 |
| BZX84-C18,235  | 933388280235 |
| BZX84-C30,235  | 933388330235 |
| BZX84-C33,235  | 933388340235 |
| BZX84-C36,235  | 933388350235 |
| BZX84-C39,235  | 933388360235 |
| BZX84-C47,235  | 933388380235 |
| BZX84-C75,235  | 933388430235 |
| BAT17,235      | 933410700235 |
| BF550,235      | 933450900235 |
| BAS16,235      | 933460620235 |
| BCX71K,235     | 933483680235 |
| BAS21,235      | 933502040235 |
| BZX84-C2V7,235 | 933516930235 |
| BZX84-C3V3,235 | 933516950235 |
| BZX84-B5V6,235 | 933564710235 |
| BC817,235      | 933589520235 |
| BC846A,235     | 933589550235 |
| BC846B,235     | 933589560235 |
| BC847B,235     | 933589590235 |
| BC847C,235     | 933589600235 |
| BC848B,235     | 933589630235 |
| BC849C,235     | 933589670235 |
| BC850B,235     | 933589690235 |
| BC850C,235     | 933589700235 |
| BC856B,235     | 933589730235 |
| BC857,235      | 933589740235 |
| BC857B,235     | 933589760235 |
| BC858B,235     | 933589790235 |
| BC807-25,235   | 933628570235 |
| BC807-40,235   | 933628580235 |
| BC817-16,235   | 933628620235 |
| BC817-25,235   | 933628630235 |
| BC817-40,235   | 933628640235 |
| BZX84-B5V1,235 | 933643800235 |
| BAS40-04,235   | 933661850235 |
| BF820,235      | 933665120235 |
| BF821,235      | 933665130235 |
| BAS28,235      | 933679170235 |
| BAV74,235      | 933700010235 |

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| BAV23,235      | 933720770235 |
| BF824,235      | 933722350235 |
| BAS31,235      | 933723190235 |
| BAT54,235      | 933742280235 |
| BAS56,235      | 933742310235 |
| BC857C,235     | 933769900235 |
| BZX84-B4V3,235 | 933770320235 |
| BZX84-B8V2,235 | 933770330235 |
| BZX84-B15,235  | 933770390235 |
| BZX84-B20,235  | 933770420235 |
| BZX84-B27,235  | 933770450235 |
| PMBT3904,235   | 933776000235 |
| PMBT3906,235   | 933776010235 |
| PMBTA42,235    | 933776090235 |
| BCV62B,235     | 933792140235 |
| PMBT4403,235   | 933821340235 |
| PMBT2222A,235  | 933821790235 |
| PMBT2907A,235  | 933821800235 |
| PMBT4401,235   | 933821810235 |
| PMBT5551,235   | 933821840235 |
| PMBT5550,235   | 933845720235 |
| PMBD914,235    | 933856870235 |
| PMBD7000,235   | 933859210235 |
| BCV47,235      | 933932320235 |
| PMBF170,235    | 933966340235 |
| PMBS3904,235   | 933972890235 |
| BAT54A,235     | 933976360235 |
| BAT54C,235     | 933976370235 |
| BAT54S,235     | 933976380235 |
| BZX84-A5V1,235 | 934013620235 |
| BAS70-04,235   | 934020800235 |
| BC846BW,135    | 934021740135 |
| BC847BW,135    | 934021770135 |
| BC847CW,135    | 934021780135 |
| BC856BW,135    | 934021820135 |
| BC857BW,135    | 934021850135 |
| BC817-25W,135  | 934021930135 |
| BC817-40W,135  | 934021940135 |
| BAV99W,135     | 934026010135 |
| BAW56W,135     | 934026020135 |
| BF824W,135     | 934028630135 |
| BAT54W,135     | 934028880135 |
| PDTC114ET,235  | 934031010235 |

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| PDTC144ETVL     | 934031030235 |
| PDTA124ET,235   | 934031070235 |
| PDTA144ET,235   | 934031080235 |
| BAS116,235      | 934032170235 |
| BAV199,235      | 934032640235 |
| BAW156VL        | 934032650235 |
| BAS40,235       | 934034530235 |
| BC857BS,135     | 934042510135 |
| BC847BS,135     | 934042520135 |
| BC847BPN,135    | 934042530135 |
| BC847BPN,165    | 934042530165 |
| PDTA114EU,135   | 934043510135 |
| PDTC114EU,135   | 934044140135 |
| 1PS76SB10,135   | 934045390135 |
| BAV70S,135      | 934045740135 |
| BAT74S,135      | 934045830135 |
| PUMD3,135       | 934050170135 |
| PUMD3,165       | 934050170165 |
| BAT720,235      | 934051280235 |
| PDTA123ETVL     | 934054696235 |
| PDTC123JT,235   | 934054698235 |
| PDTC143ZT,235   | 934054700235 |
| BSH103,235      | 934054713235 |
| BSH105,235      | 934054715235 |
| PDZ2.7B,135     | 934054843135 |
| PDZ22B,135      | 934054867135 |
| PDZ27BF         | 934054869135 |
| 1PS76SB70,135   | 934054923135 |
| BAT721A,235     | 934054928235 |
| BAS316,135      | 934054945135 |
| PDTC143XTVL     | 934055052235 |
| PDTA143XTVL     | 934055053235 |
| 1PS76SB40,135   | 934055193135 |
| BAS516,135      | 934055217135 |
| PUMD10,135      | 934055239135 |
| BAS321,135      | 934055352135 |
| PDTA123JTVL     | 934055395235 |
| PUMD48,165      | 934055444165 |
| BZX585-C3V0,135 | 934055838135 |
| BZX585-C3V3,135 | 934055839135 |
| BZX585-C3V9,135 | 934055841135 |
| BZX585-C5V1,135 | 934055844135 |
| BZX585-C6V2,135 | 934055846135 |

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| BZX585-B3V3,135 | 934055859135 |
| BZX585-B5V1,135 | 934055864135 |
| BZX585-B8V2,135 | 934055869135 |
| BZX585-B10,135  | 934055871135 |
| BZX585-B13,135  | 934055874135 |
| BAT854CW,135    | 934056174135 |
| BAT854SWF       | 934056175135 |
| 1PS79SB30,135   | 934056394135 |
| PBSS5140U,135   | 934056513135 |
| PBSS4140U,135   | 934056514135 |
| PBSS4140T,235   | 934056515235 |
| 1PS88SB82,165   | 934056580165 |
| BAV99S,135      | 934056610135 |
| PBSS4140DPNF    | 934056660135 |
| PMEG2010EA,135  | 934057100135 |
| BAS16VY,165     | 934057343165 |
| BAS416F         | 934057494135 |
| PDTA114YUF      | 934057545135 |
| BZX384-C11F     | 934057641135 |
| BAS21VD,135     | 934057662135 |
| PMEG4005AEAF    | 934057752135 |
| PMEG2010AEBF    | 934057757135 |
| BAS521,135      | 934057766135 |
| PMEG3010BEA,135 | 934057917135 |
| PMEG4010BEA,135 | 934057918135 |
| PESD5V0S1BB,335 | 934058005335 |
| PMEG2020EJF     | 934058256135 |
| PESD5VOL1BA,135 | 934058421135 |
| IP4220CZ6F      | 934058429135 |
| BCM847BS,135    | 934058507135 |
| BCM857BS,135    | 934058729135 |
| PESD1LIN,135    | 934058897135 |
| PDTD113ZTVL     | 934058981235 |
| PMEG4005EJF     | 934059003135 |
| BCM857DS,135    | 934059033135 |
| PMP4201Y,135    | 934059038135 |
| PMP5201Y,135    | 934059041135 |
| BCM847DS,135    | 934059058135 |
| PESD1CANVL      | 934059097235 |
| BAS21AVD,165    | 934059099165 |
| PRTR5V0U2AX,235 | 934059879235 |
| BAS16J,135      | 934060935135 |
| BZX84J-C27,135  | 934060993135 |

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| MMBZ27VAL,235   | 934061801235 |
| PESD5V0S1UAF    | 934062102135 |
| PIMC31F         | 934063433135 |
| 2N7002BKVL      | 934063609235 |
| 2N7002P,235     | 934064132235 |
| PESD5V0X1UB,135 | 934064538135 |
| MMBZ16VALVL     | 934070909235 |
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| BCW66GVL        | 934070942235 |
| BCW66HVL        | 934070943235 |
| BCW68FVL        | 934070944235 |
| BCW68GVL        | 934070945235 |
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| BCM53DSF        | 934070951135 |
| BCM56DSF        | 934070952135 |
| BC817K-16HVL    | 934660223235 |
| BC817K-25HVL    | 934660224235 |
| BC817K-40HVL    | 934660225235 |
| BAS16THVL       | 934660318235 |
| BAS21THVL       | 934660319235 |
| BAS321JF        | 934660321135 |
| BAS521BF        | 934660344135 |
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| BZX84W-B2V7F    | 934660378135 |
| BZX84W-B3V0F    | 934660379135 |
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| BZX84W-B18F     | 934660401135 |
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| BZX84W-B22F     | 934660403135 |
| BZX84W-B24F     | 934660404135 |

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| BZX84W-B30F  | 934660406135 |
| BZX84W-B33F  | 934660407135 |
| BZX84W-B39F  | 934660409135 |
| BZX84W-B43F  | 934660411135 |
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| BZX84W-B56F  | 934660415135 |
| BZX84W-B68F  | 934660417135 |
| BZX84W-C2V4F | 934660419135 |
| BZX84W-C2V7F | 934660421135 |
| BZX84W-C3V0F | 934660422135 |
| BZX84W-C3V3F | 934660423135 |
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