



Dear Customer,

With this INFINEON Technologies Information Note we would like to inform you about the following

Change of Production Strategy for Gen5 HVIC wafer manufacturing site from formerly Newport Wafer Fab to NXP Semiconductors USA, Inc., back to solely Newport Wafer Fab

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Registered Office: Neubiberg
Commercial Register: München HRB 126492



N° 031/20

TITLE

► **Products affected:**

Please refer to attached affected product list:

1_cip_AffectedProducts_INFORMATION_NOTE 031_20.xlsx

► **Detailed Change Information:**

Subject: Change of production strategy back to Newport Wafer Fab Ltd. as sole vendor for HVIC Gen5 wafers

Reason: Discontinuation Letter from NXP Semiconductors USA, Inc. for the affected products

Description:	<u>Old</u>	<u>New</u>
	<ul style="list-style-type: none">■ Newport Wafer Fab Ltd. as Infineon owned site	<ul style="list-style-type: none">■ Newport Wafer Fab Ltd. as a Neptune 6 Ltd. Company, used by Infineon as Silicon Foundry
<ul style="list-style-type: none">■ Former Production strategy to move from Newport Wafer Fab Ltd. to NXP Semiconductors USA, Inc. Reference PCN : 1155 - 1161 from 2017	<ul style="list-style-type: none">■ Keep Newport Wafer Fab Ltd. as sole production site	

► **Product Identification:**

Wafer fab origin will not be distinguished through the external part marking or shipping labels, however, based on the assembly lot code and marked on the device. IFX internal systems will be able to trace the site of the wafer lots used to produce the final product.

N° 031/20

► **Impact of Change:**

No changes to form, fit or function. Datasheet specifications will not be changed. No physical change on released wafers.

Deliveries of products either with NXP or Newport chips possible until NXP stocks are depleted.

► **Attachments:**

Affected product list: 1_cip_AffectedProducts_INFORMATION_NOTE 031_20.xlsx

► **Intended start of delivery:**

01-05-2020

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

MPN's Affected:

IRS2005MTRPBF
IRS2113MTRPBF
IRS21814MTRPBF
IRS2302SPBF
IRS2336DMTRPBF
IRS2336SPBF
IRS23365DMTRPBF
IRS2336DJPBF
98-1026TRPBF
IRSM505-055PATR
IRS56303DCF
IRSM505-025DA2
IRSM836-035MA
IRSM636-015MB
IRSM515-055DA
IRSM005-301MHTR
IRS26302DJPBF
IRS4428SPBF
IRSM808-204MH
IRSM836-024MA
IRSM515-025DA2
IRSM515-024DA2
IRSM515-015DA
IRSM515-065DA2
IRSM005-800MHTR
IRSM505-024DA
IRSM505-035DA
IRSM005-301MH
IRSM836-024MATR
IRSM836-035MATR
IRS2001MTRPBF
IRS21844MTRPBF
IRS2334MTRPBF
IRSM505-065DA2
IRS26302DJTRPBF
IRS2336STRPBF
IRSM836-044MA
IRSM836-015MATR
IRSM807-105MH
IRSM515-035DA2
IRSM515-015PA
IRSM505-024DA2
IRSM505-035DA2
IRSM505-055DA2
IRSM505-055PA
IRSM505-025PA

IRSM515-065PA
IRSM836-045MATR
IRSM836-035MB
IRSM836-015MA
IRS23364DJPBF
IRSM808-204MHTR
IRSM515-055DA2
IRSM515-055PA
IRSM515-065DA
IRSM505-015DA
IRS4428STRPBF
IRSM505-015PA
IRSM505-035PA
IRSM836-084MA
IRSM836-025MA
IRSM807-045MH
IRSM515-025DA
IRSM515-025PA
IRSM515-025DA4
IRSM515-015DA2
IRSM836-045MA
IRSM636-015MBTR
IRSM515-035DA
IRSM505-065PATR
IRSM505-015DA2
IRSM505-025DA
IRAM535-1065ASA
IRS2302STRPBF
IRSM505-024PA
IRSM505-065PA
IRSM836-044MATR
IRSM836-035MBTR
IRSM808-105MHTR
IRSM807-045MHTR
IRSM808-105MH
IRSM515-024PA
IRSM515-024DA
IRSM505-065DA
IRSM836-025MATR
IRSM515-035PA
IRSM505-055DA
IRSM005-800MH
IRSM515-025PATR
IRSM505-025PATR
IRSM515-035PATR
IRSM505-035PATR
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SP001539352
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IRS2005MTRPBF
IRSM505-035PATRBUA1
IRSM505-055DAAKMA1
IRSM515-055DA2AKMA1
IRSM505-055PATRAUMA1
IRSM515-025DA4AKMA1
IRSM505-025PATRAUMA1

IRSM515-025PATRAUMA1
IRSM515-065DA2AKMA1
IRSM505-065PATRAUMA1
IRSM505-065PAALMA1
IRSM515-035PATRAUMA1
IRSM505-015DAAKMA1
IRSM505-015DA2AKMA1
IRSM505-015PAALMA1
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IRSM505-024DA2AKMA1
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