

Dear Customer,

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

Dual wafer manufacturing site strategy: continuing supply for Gen 5 HVIC products coming from Newport Wafer Fab Limited

N° 020/20

Dual wafer manufacturing site strategy: continuing supply for Gen 5 HVIC products coming from Newport Wafer Fab Limited

- **Products affected:** Please refer to attached affected product list 1_cip02020
- **Detailed Change Information:**
- Subject:** Notification of continuing supply from Newport Wafer Fab as previously produced for Gen 5 HVIC
- Reason:** Expansion of wafer production to assure continuity of supply and enable flexible manufacturing
- | Description: | Old | New |
|------------------------|---|---|
| Production Site | Gen 5 HVIC technology released and in production at: <ul style="list-style-type: none">■ NXP Oak Hill■ Newport Wafer Fab Limited (previously announced to be decommissioned) | Gen 5 HVIC technology released and in production at: <ul style="list-style-type: none">■ NXP Oak Hill■ Newport Wafer Fab Limited will continue to supply |
- **Product Identification:** Wafer fab origins 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.
- **Impact of Change:** No changes to form, fit or function. The package outline remains the same. Datasheet specifications will not be changed. The package bill of material and the location for assembly and final test will not change.
- **Attachments:** Affected product list 1_cip02020
- **Intended start of delivery:** 01-June-2020

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

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Sales name	SP number	OPN	Package
AUIRS1170STR	SP001609062	AUIRS1170STR	PSOP 8
AUIRS2012STR	SP001514248	AUIRS2012STR	SOIC 8N
AUIRS20162STR	SP001512750	AUIRS20162STR	SOIC 8N
AUIRS20302STR	SP001514368	AUIRS20302STR	SOIC 28W
AUIRS2113STR	SP001512418	AUIRS2113STR	SOIC 16W
AUIRS2117STR	SP001511372	AUIRS2117STR	SOIC 8N
AUIRS2118STR	SP001512116	AUIRS2118STR	SOIC 8N
AUIRS2123STR	SP001512098	AUIRS2123STR	SOIC 8N
AUIRS2124STR	SP001512322	AUIRS2124STR	SOIC 8N
AUIRS21271STR	SP001511982	AUIRS21271STR	SOIC 8N
AUIRS2127STR	SP001512314	AUIRS2127STR	SOIC 8N
AUIRS21811STR	SP001511172	AUIRS21811STR	SOIC 8N
AUIRS21814STR	SP001511734	AUIRS21814STR	SOIC 14N
AUIRS2181STR	SP001511506	AUIRS2181STR	SOIC 8N
AUIRS2191STR	SP001512306	AUIRS2191STR	PG-DSO-16
AUIRS2301STR	SP001512090	AUIRS2301STR	SOIC 8N
AUIRS2336STR	SP001512298	AUIRS2336STR	SOIC 28W
AUIRS4427STR	SP001512820	AUIRS4427STR	SOIC 8N
AUXBH2191STR	SP001511362	AUXBH2191STR	PG-DSO-16
AUXDI2118STR	SP001512290	AUXDI2118STR	SOIC 8N
AUXDIS2030STR	SP001515274	AUXDIS2030STR	SOIC 28W
AUXRB2123STR	SP001512274	AUXRB2123STR	SOIC 8N