

Dear Customer,

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

Change of Marking at Infineon Technologies Power Semitech Co., Ltd. for CIPOS™ products.

N° 064/20

Change of Marking at Infineon Technologies Power Semitech Co., Ltd. for CIPOS™ products.

► **Products affected:**

Please refer to attached affected product list 1_cip06420

► **Detailed Change Information:**

Subject: Marking change for CIPOS™ products in IFPS.

Reason: Standardize of the marking font version and improve the readability.

Description:

<u>Old</u>	<u>New</u>
■ Marking font version: ARIAL50P or Hanmi Standard Arial(2.5)	■ Marking font version: ARIAL50P
■ Character ratio of Alphabet O: 1 : 0.77 (Height : Width of font)	■ Character ratio of Alphabet O: 1 : 1 (Height : Width of font)
■ Shape of Number 1: No horizontal line of letter	■ Shape of Number 1: Add horizontal line of letter

► **Product Identification:**

Product identification by changed device marking.

► **Impact of Change:**

No impact on electrical performance of the products as only the product marking will be improved.

► **Attachments:**

Affected product list: 1_cip06420
Customer Info: 3_cip06420

► **Intended start of delivery:**

01-09-2020

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

Change of Marking at Infineon Technologies Power Semitech Co., Ltd. for CIPOS™ products

Info Note 064/20

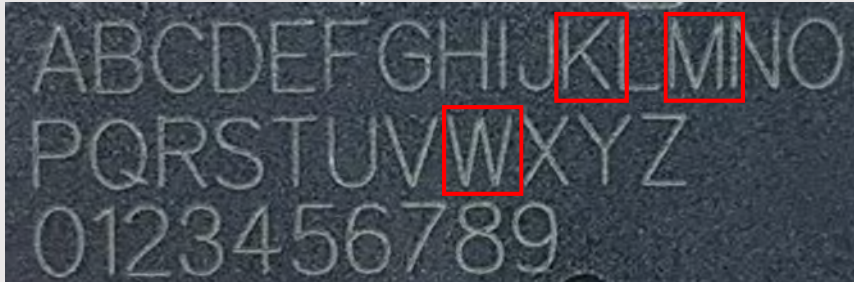
- restricted -



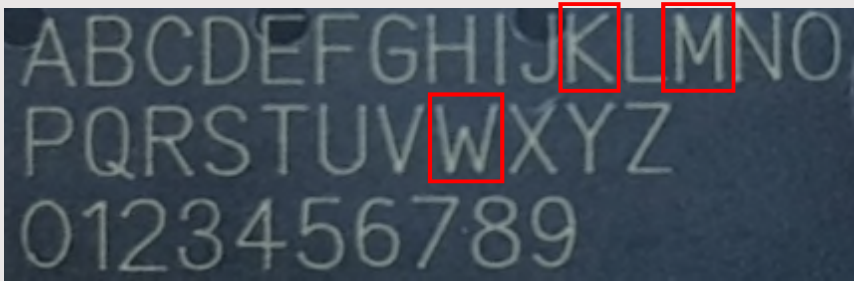
› Change of Marking Font Version

Old

- Mini and Maxi Package: ARIAL50P

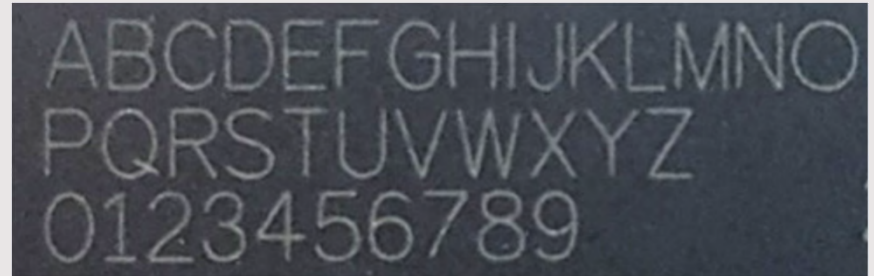


- Tiny Package: Hanmi Standard Arial(2.5)



New

- All Package : ARIAL50P

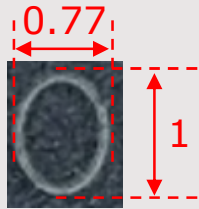


→ **Use only 1 font version in IFPS**

> Change of Alphabet & Number for all Package

Old

- Character ratio of Alphabet O:
→ 1 : 0.77 (Height : Width of font)
- Shape of Number 1:
→ No horizontal line of letter



<Alphabet O>



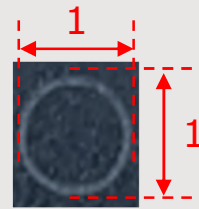
<Number 1>



<All Alphabet and Number>

New

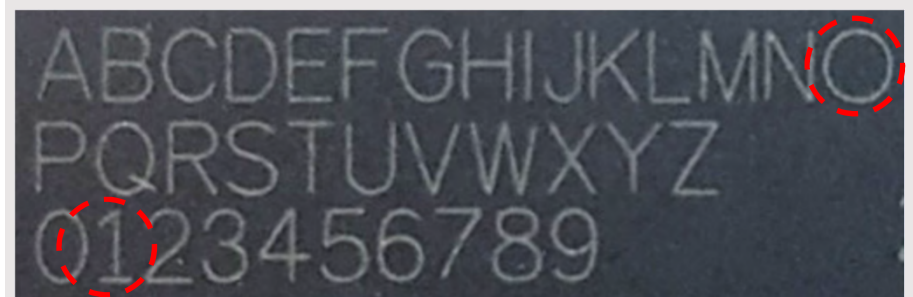
- Character ratio of Alphabet O:
→ 1 : 1 (Height : Width of font)
- Shape of Number 1:
→ Add horizontal line of letter



<Alphabet O>



<Number 1>



<All Alphabet and Number>



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Sales name	SP number	OPN	Package
IFCM10P60GD	SP001615606	IFCM10P60GDXXKMA1	PG-MDIP-24
IFCM10S60GD	SP001615598	IFCM10S60GDXXKMA1	PG-MDIP-24
IFCM15P60GD	SP001614382	IFCM15P60GDXXKMA1	PG-MDIP-24
IFCM15S60GD	SP001504638	IFCM15S60GDXXKMA1	PG-MDIP-24
IFCM15S60GS	SP001678818	IFCM15S60GSXXKMA1	PG-MDIP-24
IFCM15S60GS	SP005349915	IFCM15S60GSAKMA1	PG-MDIP-24
IFCM20T65GD	SP001333972	IFCM20T65GDXXKMA1	PG-MDIP-24
IFCM20U65GD	SP001423502	IFCM20U65GDXXKMA1	PG-MDIP-24
IFCM30T65GD	SP001423504	IFCM30T65GDXXKMA1	PG-MDIP-24
IFCM30U65GD	SP001423506	IFCM30U65GDXXKMA1	PG-MDIP-24
IGCM04F60GA	SP001246994	IGCM04F60GAXKMA1	PG-MDIP-24
IGCM04G60GA	SP001370886	IGCM04G60GAXKMA1	PG-MDIP-24
IGCM04G60HA	SP001246998	IGCM04G60HAXKMA1	PG-MDIP-24
IGCM06F60GA	SP001247004	IGCM06F60GAXKMA1	PG-MDIP-24
IGCM06F60GA	SP005408650	IGCM06F60GAAKMA1	PG-MDIP-24
IGCM06G60GA	SP001370894	IGCM06G60GAXKMA1	PG-MDIP-24
IGCM10F60GA	SP001247016	IGCM10F60GAXKMA1	PG-MDIP-24
IGCM10F60GA	SP005349925	IGCM10F60GAAKMA1	PG-MDIP-24
IGCM15F60GA	SP001247022	IGCM15F60GAXKMA1	PG-MDIP-24
IGCM15F60GA	SP005349927	IGCM15F60GAAKMA1	PG-MDIP-24
IGCM20F60GA	SP001247028	IGCM20F60GAXKMA1	PG-MDIP-24
IGCM20F60GA	SP005349929	IGCM20F60GAAKMA1	PG-MDIP-24
IKCM10H60GA	SP001247198	IKCM10H60GAXKMA1	PG-MDIP-24
IKCM10H60GA	SP005349937	IKCM10H60GAAKMA1	PG-MDIP-24
IKCM10L60GA	SP001370916	IKCM10L60GAXKMA1	PG-MDIP-24
IKCM15F60GA	SP001247202	IKCM15F60GAXKMA1	PG-MDIP-24
IKCM15F60GA	SP005349939	IKCM15F60GAAKMA1	PG-MDIP-24
IKCM15F60GA3	SP005422793	IKCM15F60GA3XXKMA1	PG-MDIP-24
IKCM15H60GA	SP001247204	IKCM15H60GAXKMA2	PG-MDIP-24
IKCM15H60GA	SP001370906	IKCM15H60GAXKMA1	PG-MDIP-24
IKCM15H60GA	SP005401017	IKCM15H60GAAKMA2	PG-MDIP-24
IKCM15H60GA	SP005401019	IKCM15H60GAAKMA1	PG-MDIP-24
IKCM15L60GA	SP001247208	IKCM15L60GAXKMA1	PG-MDIP-24
IKCM15L60GA	SP005349941	IKCM15L60GAAKMA1	PG-MDIP-24
IKCM15L60GD	SP001370928	IKCM15L60GDXXKMA1	PG-MDIP-24
IKCM15L60GD	SP005349931	IKCM15L60GDAKMA1	PG-MDIP-24
IKCM15L60GD	SP005399351	IKCM15L60GDAKMA2	PG-MDIP-24
IKCM15L60GS	SP005353350	IKCM15L60GSAKMA1	PG-MDIP-24
IKCM15L60HAN1DK	SP001247212	IKCM15L60HAN1DKXXKMA1	PG-MDIP-24
IKCM20L60GA	SP001247214	IKCM20L60GAXKMA1	PG-MDIP-24
IKCM20L60GD	SP001299274	IKCM20L60GDXXKMA1	PG-MDIP-24
IKCM20L60GD	SP005349933	IKCM20L60GDAKMA1	PG-MDIP-24
IKCM20R60GD	SP001293434	IKCM20R60GDXXKMA1	PG-MDIP-24
IKCM30F60GA	SP001247216	IKCM30F60GAXKMA1	PG-MDIP-24
IKCM30F60GA	SP005401021	IKCM30F60GAAKMA1	PG-MDIP-24
IKCM30F60GD	SP001271892	IKCM30F60GDXXKMA1	PG-MDIP-24
IKCM30F60GD	SP005349935	IKCM30F60GDAKMA1	PG-MDIP-24
IKCM30F60GS	SP005353352	IKCM30F60GSAKMA1	PG-MDIP-24
IM393-L6E	SP001675722	IM393L6EXKLA1	PG-MDIP-30
IM393-L6E2	SP001720368	IM393L6E2XKLA1	PG-MDIP-30
IM393-L6E3	SP001786902	IM393L6E3XKLA1	PG-MDIP-30



Sales name	SP number	OPN	Package
IM393-L6F	SP001675712	IM393L6FXKLA1	PG-MSIP-22
IM393-L6FP	SP003014070	IM393L6FPXKLA1	PG-MSIP-22
IM393-M6E	SP001675704	IM393M6EXKLA1	PG-MDIP-30
IM393-M6E2	SP001720364	IM393M6E2XKLA1	PG-MDIP-30
IM393-M6E3	SP001786896	IM393M6E3XKLA1	PG-MDIP-30
IM393-M6F	SP001675696	IM393M6FXKLA1	PG-MSIP-22
IM393-M6FP	SP003014066	IM393M6FPXKLA1	PG-MSIP-22
IM393-S6E	SP001675688	IM393S6EXKLA1	PG-MDIP-30
IM393-S6E2	SP001720362	IM393S6E2XKLA1	PG-MDIP-30
IM393-S6E3	SP001786890	IM393S6E3XKLA1	PG-MDIP-30
IM393-S6F	SP001675680	IM393S6FXKLA1	PG-MSIP-22
IM393-S6FP	SP003014062	IM393S6FPXKLA1	PG-MSIP-22
IM393-X6E	SP001675742	IM393X6EXKLA1	PG-MDIP-30
IM393-X6E2	SP001720370	IM393X6E2XKLA1	PG-MDIP-30
IM393-X6E3	SP001786910	IM393X6E3XKLA1	PG-MDIP-30
IM393-X6F	SP001675732	IM393X6FXKLA1	PG-MSIP-22
IM393-X6FP	SP003014076	IM393X6FPXKLA1	PG-MSIP-22
IM512-L6A	SP001723938	IM512L6AXKMA1	PG-MDIP-24
IM513-L6A	SP001723954	IM513L6AXKMA1	PG-MDIP-24
IM535-U6D	SP003944830	IM535U6DXKMA1	PG-MDIP-24
IM535-U6DS	SP003965378	IM535U6DSXKMA1	PG-MDIP-24
IM564-X6D	SP005408854	IM564X6DXKMA1	PG-MDIP-24
IM564-X6DS	SP005408860	IM564X6DSXKMA1	PG-MDIP-24
IM818-MCC	SP001648554	IM818MCCXKMA1	PG-MDIP-24
IM818-MCC	SP005401023	IM818MCCAKMA1	PG-MDIP-24
IM818-SCC	SP001648550	IM818SCCXKMA1	PG-MDIP-24
IM828-XCC	SP002441386	IM828XCCXKMA1	PG-MDIP-24