

To our customers,

Old Company Name in Catalogs and Other Documents

On April 1st, 2010, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: <http://www.renesas.com>

April 1st, 2010
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

Send any inquiries to <http://www.renesas.com/inquiry>.

RENESAS TECHNICAL UPDATE

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 RenesasTechnology Corp.

Product Category	Transistor		Document No.	TN-TRS-A145A/E	Rev.	1.00
Title	Change of the marking on UPAK transistors and FETs		Information Category	Package Change		
Applicable Product	All types of UPAK transistors and FETs, Including special specification and lead free. (but, except all 90 th special specification, 2SD1368CC02TL,2SJ484WY01TR,2SK1772HY 01UR,2SK2596BX01TL/UL,2SK3391JX01UL,2SK2596BX01TL/UL,and 2SK3391JX01UL.)	Lot No.	Reference Document	-		
		All				

- Reason of change.....Improvement of quality(traceability for product lots)
- Contents of change.....We will add the assembly factory code and trace code in addition.
- Change of appearance.....Please see figure.1. This is an example of 2SJ517AZ.
- Schedule.....We will start to apply the new marking one by one from our production of Oct 2005.
- Applicable types.....All types of UPAK transistors and FETs (please refer to the below)
 2SB1000, 2SB1001, 2SB1002, 2SB1025, 2SB1026, 2SB1027, 2SB1028, 2SB1048
 2SC3338, 2SC3380, 2SC4807, 2SC4988, 2SC5631
 2SD1366, 2SD1367, 2SD1368, 2SD1418, 2SD1419, 2SD1420, 2SD1421, 2SD1470, 2SD1472, 2SD1974
 2SJ186, 2SJ244, 2SJ278, 2SJ317, 2SJ361, 2SJ484, 2SJ517, 2SJ518
 2SK1334, 2SK1579, 2SK1697, 2SK1698, 2SK1764, 2SK1772, 2SK2247, 2SK2315,
 2SK2596, 2SK2788, 2SK2795, 2SK2978, 2SK3391
- Commodity specification.....We will replace according to your request.
- Others.....Before and after this change, there is no change in the guarantee of the electrical characteristics and the reliability for each product.
 Renesas Technology Corp. is responsible for the product quality as usual before.

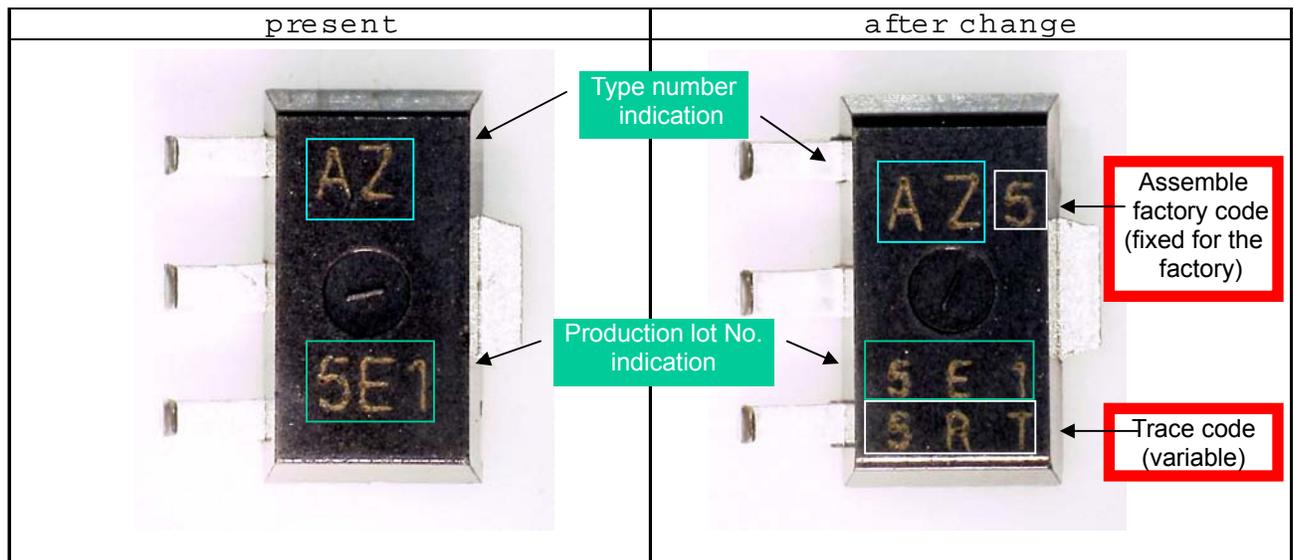


Fig1 example of marking appearance