

Product Change Notice (PCN)

Subject: Change of marking of general-purpose logic_IC and PFC_IC produced by MVC.

Publication Date: 2/15/2023

Effective Date: 6/1/2023

Revision Description:

Initial Release

Description of Change:

Change the mark printing font of general-purpose Logic_IC and PFC_IC manufactured by MTEX(VIETNAM).

Example



Marking before change



Marking after change

Font before change

**1234567890ABCDEFGHIJKLMN OPQR
STUVWXYZ**

Font after change

**1234567 890ABCDEFGHI JK LMNOPQR
STUVWXYZ**

Affected Product List:

26C31FP-E	26C31FPEL-E	26C32AFP-E	26C32AFPEL-E
26LS31FP-E	26LS31FPEL-E	29050FP-E	29050HPEL-E
29051FP-E	29051FPEL-E	74AC00FPEL-E	74AC04FP-E
74AC04FPEL-E	74AC138FPEL-E	74AC14FPEL-E	74AC164FP-E
74AC164FPEL-E	74AC244FP-E	74AC244FPEL-E	74AC32FP-E
74AC32FPEL-E	74AC365FPEL-E	74AC74FP-E	74AC74FPEL-E
74ACT244FP-E	74ACT244FPEL-E	74ACT245FP-E	74ACT245FPEL-E
74BC240AFPEL-E	74BC244AFPEL-E	74BC245AFP-E	74BC373AFPEL-E
74BC374AFPEL-E	74BC645AFPEL-E	74HC00FP-E	74HC00FPEL-E
74HC02FP-E	74HC02FPEL-E	74HC04FP-E	74HC04FPEL-E
74HC08FP-E	74HC08FPEL-E	74HC107FPEL-E	74HC123AFP-E
74HC123AFPEL-E	74HC125FP-E	74HC125FPEL-E	74HC126FPEL-E
74HC138FP-E	74HC138FPEL-E	74HC14FP-E	74HC14FPEL-E
74HC164FP-E	74HC164FPEL-E	74HC165FPEL-E	74HC175FPEL-E
74HC21FP-E	74HC238FPEL-E	74HC240FPV-E	74HC240FPVEL-E
74HC244FPV-E	74HC244FPVEL-E	74HC245FPV-E	74HC245FPVEL-E
74HC273FPV-E	74HC273FPVEL-E	74HC32FP-E	74HC32FPEL-E
74HC373FPV-E	74HC373FPVEL-E	74HC374FPVEL-E	74HC393FP-E
74HC393FPEL-E	74HC4020FP-E	74HC4020FPEL-E	74HC4040FP-E
74HC4040FPEL-E	74HC4051FP-E	74HC4051FPEL-E	74HC4052FPEL-E
74HC540FPV-E	74HC540FPVEL-E	74HC541FPV-E	74HC541FPVEL-E
74HC573FPEL-E	74HC574FP-E	74HC574FPEL-E	74HC595FPEL-E
74HC640FPV-E	74HC74FP-E	74HC74FPEL-E	74HC86FP-E
74HC86FPEL-E	74HCT244FPV-E	74HCT244FPVEL-E	74HCT245FPVEL-E
74HCT374FPVEL-E	74HCT541FPV-E	74LS00FPEL-E	74LS02FP-E
74LS02FPEL-E	74LS04FP-E	74LS04FPEL-E	74LS06FP-E
74LS06FPEL-E	74LS07FP-E	74LS07FPEL-E	74LS08FP-E
74LS08FPEL-E	74LS138FP-E	74LS138FPEL-E	74LS145FP-E
74LS145FPEL-E	74LS14FP#H0Y	74LS14FP-E	74LS14FPEL-E
74LS240FPEL-E	74LS244FP-E	74LS244FPEL-E	74LS248FPEL-E
74LS273FP-E	74LS273FPEL-E	74LS32FP-E	74LS32FPEL-E
74LS373FPEL-E	74LS374FP-E	74LS374FPEL-E	74LS38FP#H0Y
74LS38FP-E	74LS38FPEL-E	74LS74AFP-E	74LS74AFPEL-E
74LS86FPEL-E	74LV00AFPEL-E	74LV04AFPEL-E	74LV05AFPEL-E
74LV06AFPEL-E	74LV07AFP-E	74LV07AFPEL-E	74LV08AFPEL-E
74LV123AFPEL-E	74LV125AFPEL-E	74LV126AFP-E	74LV132AFPEL-E
74LV138AFP-E	74LV14AFP-E	74LV14AFPEL-E	74LV161AFPEL-E
74LV244AFP-E	74LV244AFPEL-E	74LV245AFP-E	74LV245AFPEL-E
74LV273AFPEL-E	74LV32AFP-E	74LV32AFPEL-E	74LV373AFPEL-E
74LV4040AFPEL-E	74LV4051AFPEL-E	74LV541AFPEL-E	74LV595AFPEL-E
74LV74AFP-E	74LV74AFPEL-E	74LV86AFPEL-E	LVC00BFP-E
LVC00BFPEL-E	LVC02BFPEL-E	LVC04BFP-E	LVC04BFPEL-E
LVC08BFPEL-E	LVC125BFPEL-E	LVC138BFPEL-E	LVC139BFP-E
LVC139BFPEL-E	LVC14BFP-E	LVC14BFPEL-E	LVC240BFP-E
LVC244BFP-E	LVC244BFPEL-E	LVC245BFP-E	LVC245BFPEL-E
LVC273BFPEL-E	LVC32BFP-E	LVC32BFPEL-E	LVC374BFP-E
LVC374BFPEL-E	LVC540BFP-E	LVC541BFPEL-E	LVC574BFPEL-E
LVC74BFPEL-E	LVCZ245AFPEL-E	R2A20111SP#W0	

Reason for Change:

We provide our customers with a stable supply of products by changing marking machine.

Impact on Fit, Form, Function, Quality & Reliability:

The marking font changes.

Form : [No change in marking content]
Fit, Function : [No change]
Quality, Reliability : [No change]
Material : [No change]

Product Identification:

By changing the font of the mark, it is possible to identify before and after the change.

Qualification Status: N/A

Sample Availability Date: N/A

Device Material Declaration: Please contact your Renesas sales representative.

Note:

1. Acknowledgement must be received by Renesas within 30 days or Renesas will consider the change as approved.
2. If timely acknowledgement is provided by Customer, then Customer shall have 90 days from the date of receipt of this PCN to make any objections to this PCN. If Customer fails to make objections to this PCN within 90 days of the receipt of the PCN then Renesas will consider the PCN changes as approved.
3. If customer cannot accept the PCN then customer must provide Renesas with a last time buy demand and purchase order.

For additional information regarding this notice, please contact your Renesas sales representative