

Datasheet Correction: AD converter

We would like to inform customers the corrections of the following datasheets. If you have any questions or require any further information, please contact your local sales office.

1. Products

TMPM330FDFG, TMPM330FYFG, TMPM330FWFG  
TMPM332FWUG  
TMPM333FDFG, TMPM333FYFG, TMPM333FWFG  
TMPM361F10FG, TMPM362F10FG, TMPM363F10FG, TMPM364F10FG

2. Correction

The datasheet of these products did not contain below cautions of AD converter.

CAUTION

Please keep the following restrictions and use.

(1) Do not change clock gear during AD converting. And condition is below.

Gear ratio down from 1 :1 to 1 :N (N=2,4,8,16)

(2) Keep frequency ratio between  $f_{ADCLK}$  and  $f_{SYS}$  as below condition.

$f_{ADCLK} \div f_{SYS} < 9.75$  times