

## A-D accuracy 10bit

Type: R5F21248SNFP (Topr=-20 to 85degrees C)

R5F21248SDFP (Topr=-40 to 85degrees C)

Topr=25 degrees C

AVcc-Vss: 0.1uF Vref-Vss: 0.1uF ANIN-Vss: 0.1uF

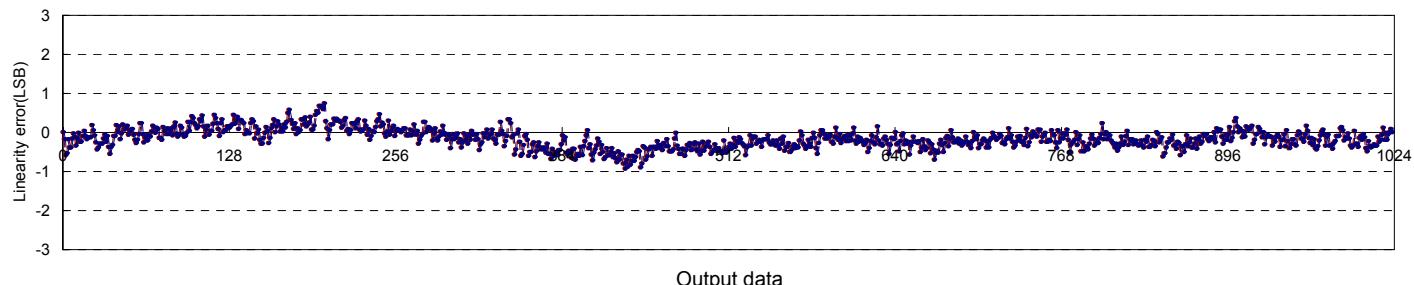
AVcc=Vref=2.252V

Xin=10MHz φAD=5MHz sample and hold=on Repeat mode

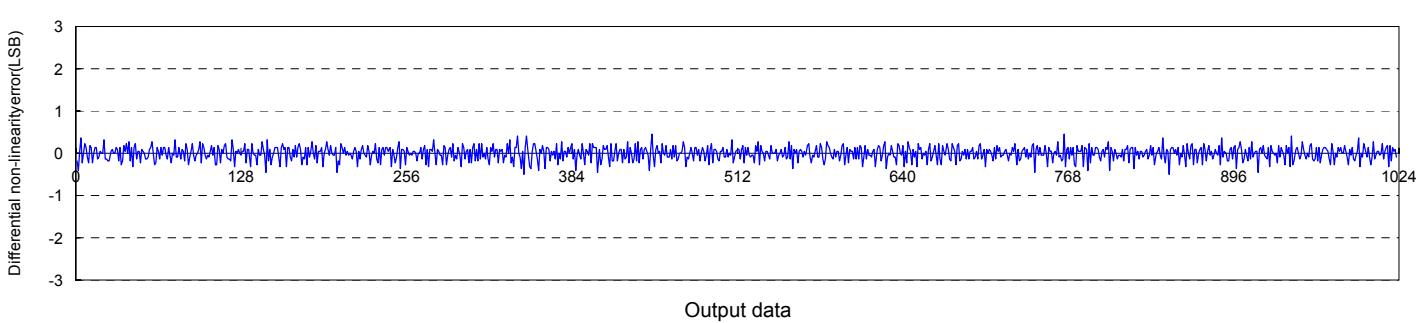
Absolute accuracy  
-1.42LSB

Prepared on Oct. 20, 2006

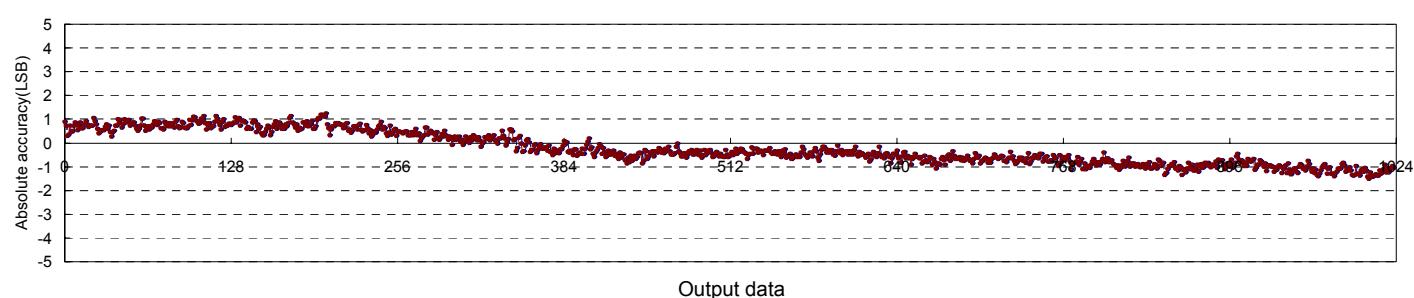
Linearity error



Differential non-linearity error



Absolute accuracy



The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics.