

A-D accuracy 10bit

Type: R5F21258SNFP(Topr=-20 to 85degrees C)

R5F21258SDFP(Topr=-40 to 85degrees C)

Topr=25 degrees C

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

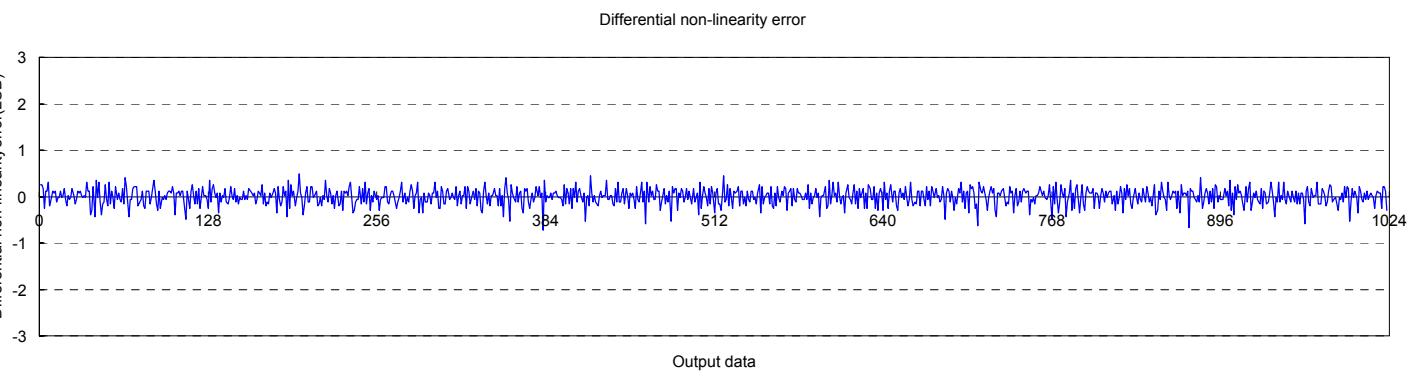
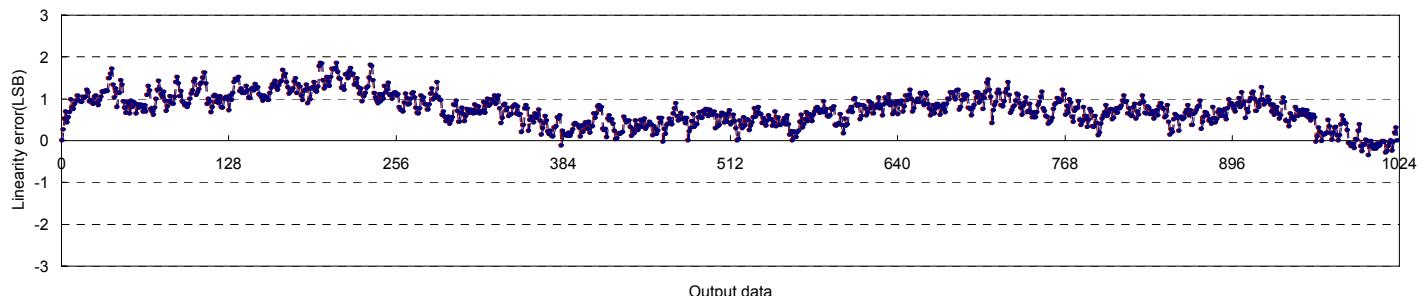
AVcc=5.12V Vref=2.2V

Xin=20MHz φAD=10MHz sample and hold=on Repeat mode

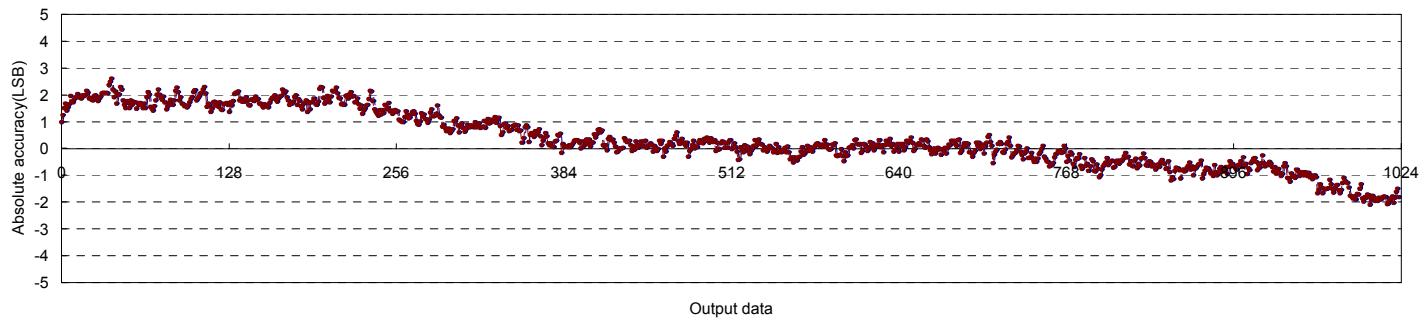
Absolute accuracy
2.59LSB

Prepared on Oct. 20, 2006

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.