

A-D accuracy 10bit

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

R5F21258SDFP(Topr=-40 to 85degrees C)

Topr=85 degrees C

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

AVcc=Vref=3.379V

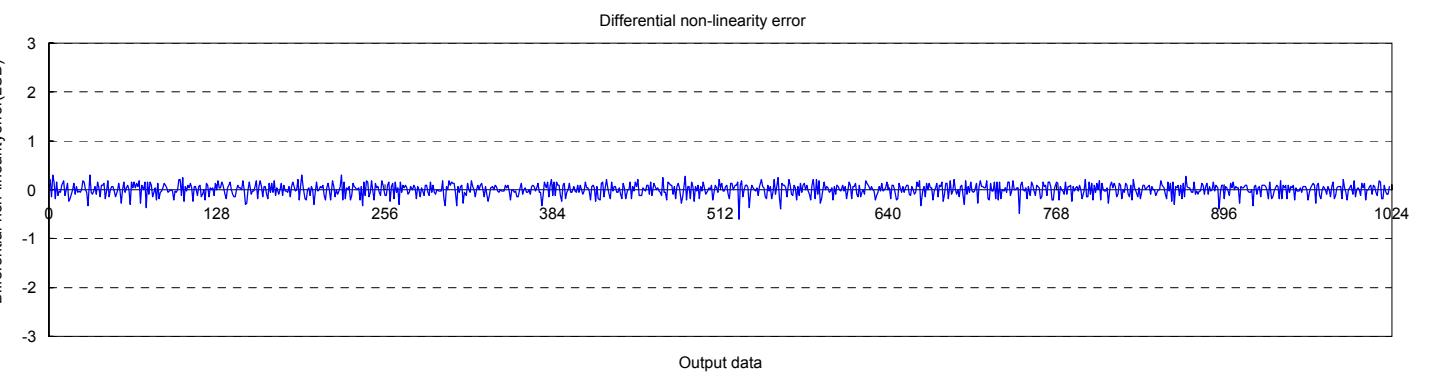
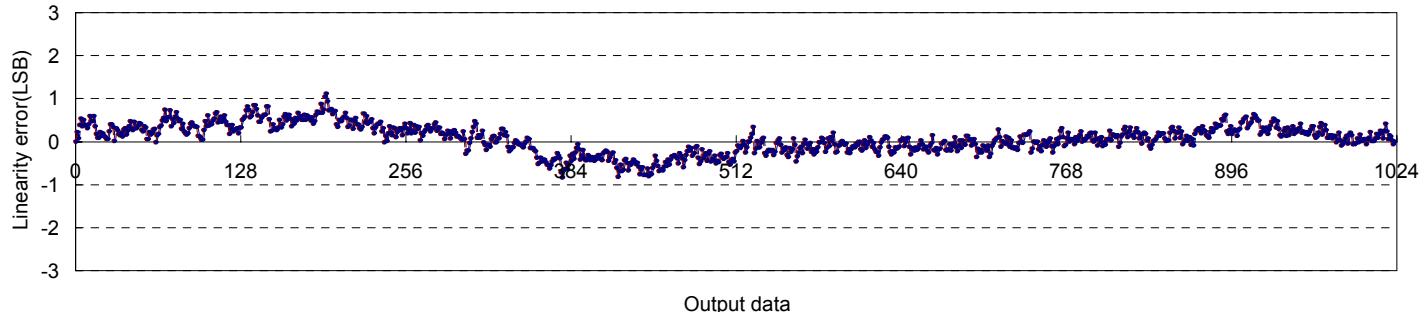
Xin=20MHz φAD=10MHz sample and hold=on Repeat mode

Absolute accuracy

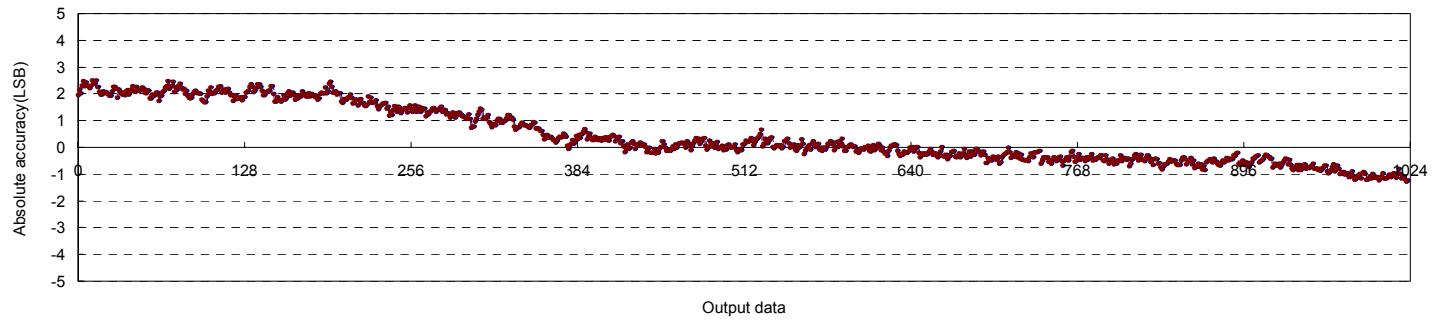
2.49LSB

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.