

A-D accuracy 10bit

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

R5F21258SDFP(Topr=-40 to 85degrees C)

Topr=-40 degrees C

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

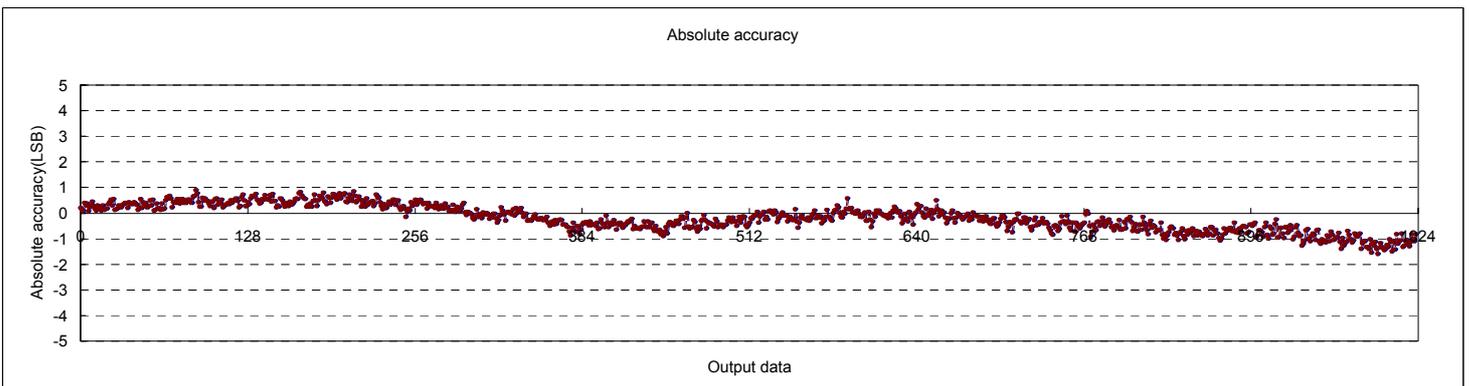
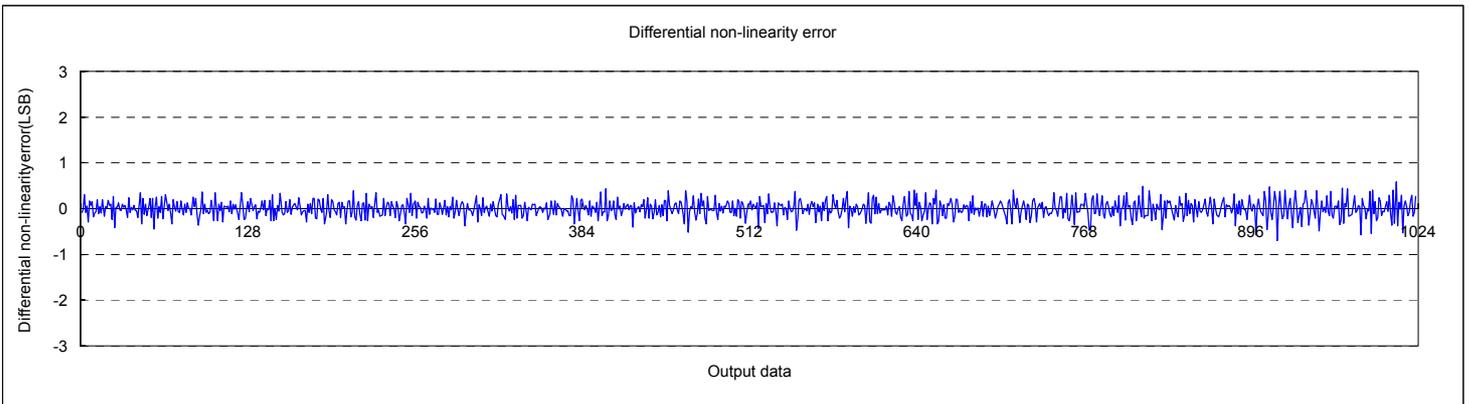
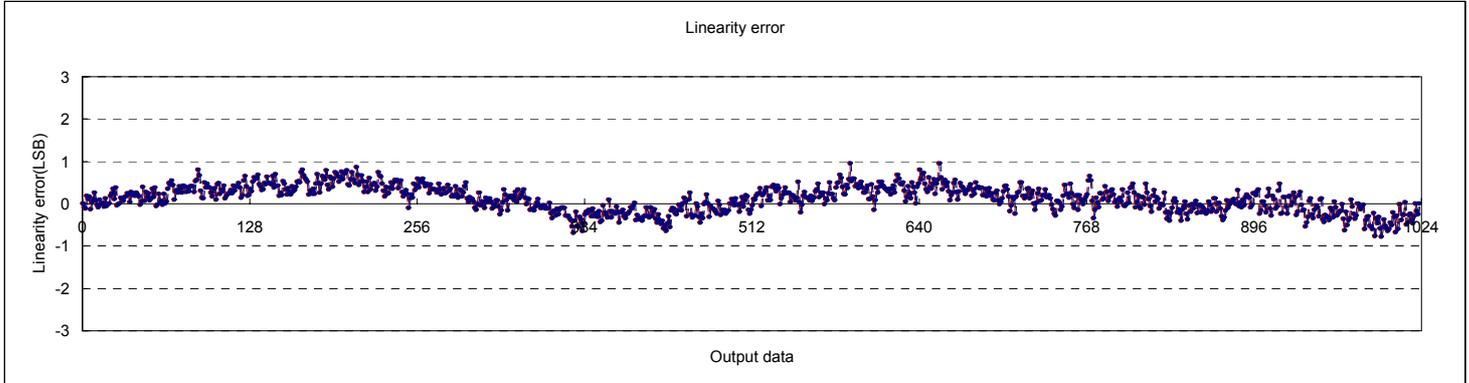
AVcc=Vref=2.252V

Xin=10MHz ϕ_{AD} =5MHz sample and hold=on Repeat mode Repeat mode

Absolute accuracy

-1.60LSB

Prepared on Oct. 20, 2006



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