

A-D accuracy 10bit

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

R5F21248SDFP (Topr=-40 to 85degrees C)

Topr=25 degrees C

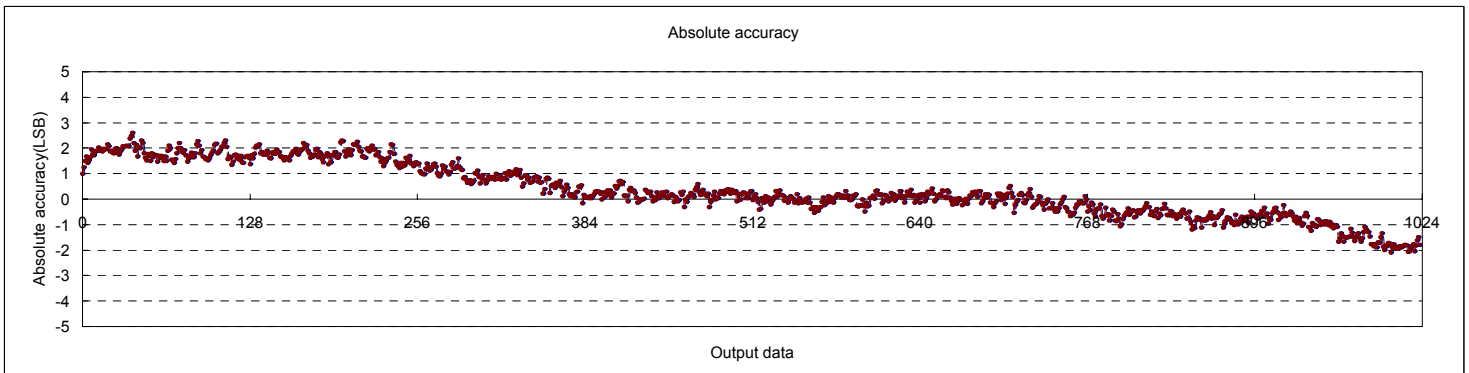
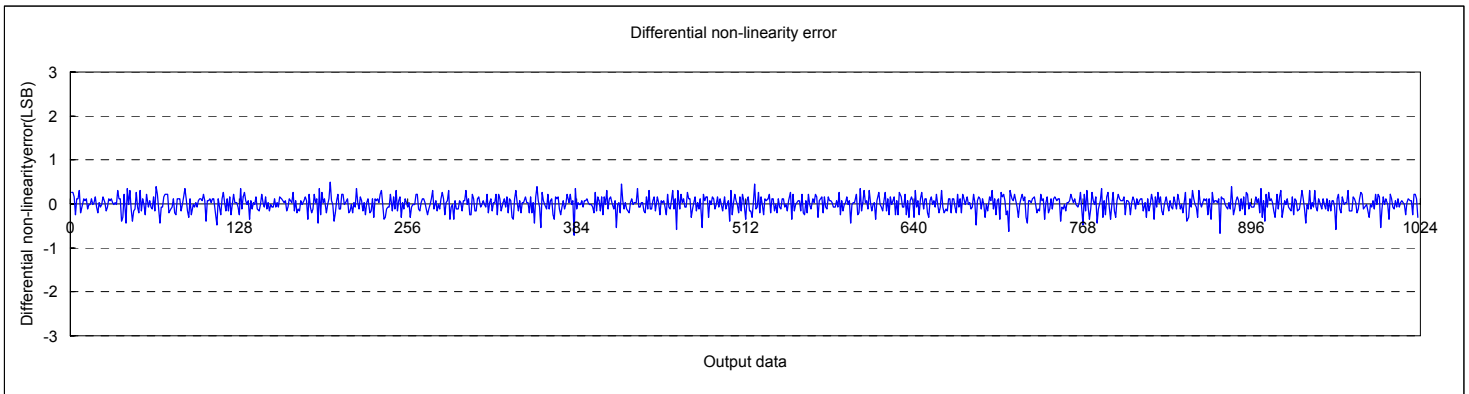
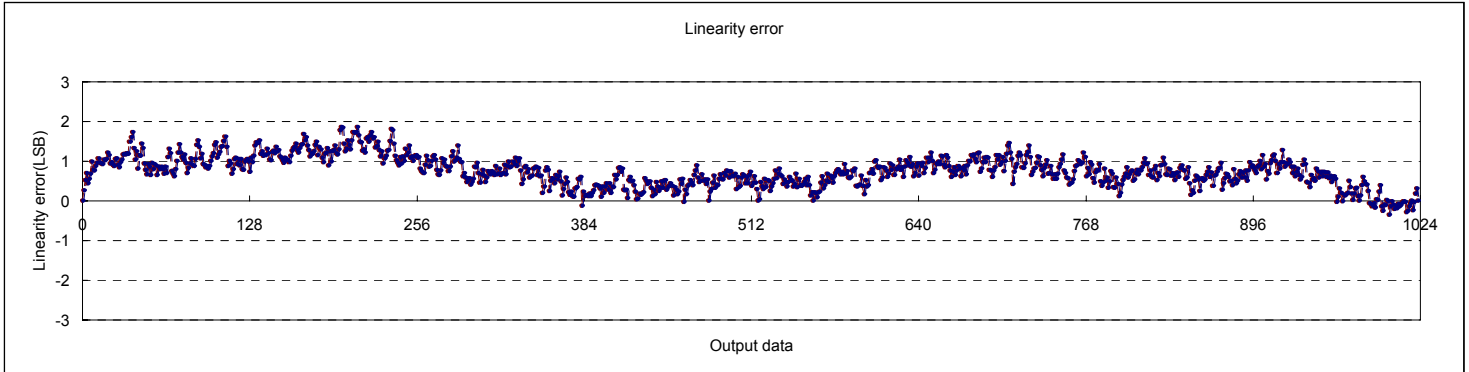
AVcc-Vss: 0.1uF Vref-Vss: 0.1uF ANIN-Vss: 0.1uF

AVcc=5.12V Vref=2.2V

Xin=20MHz ϕ_{AD} =10MHz sample and hold=on Repeat mode

Absolute accuracy
2.59LSB

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.