

**R8C/LAxA Group**  
**Analog input current characteristic**

Page

Prepared on Apr 25, 2011

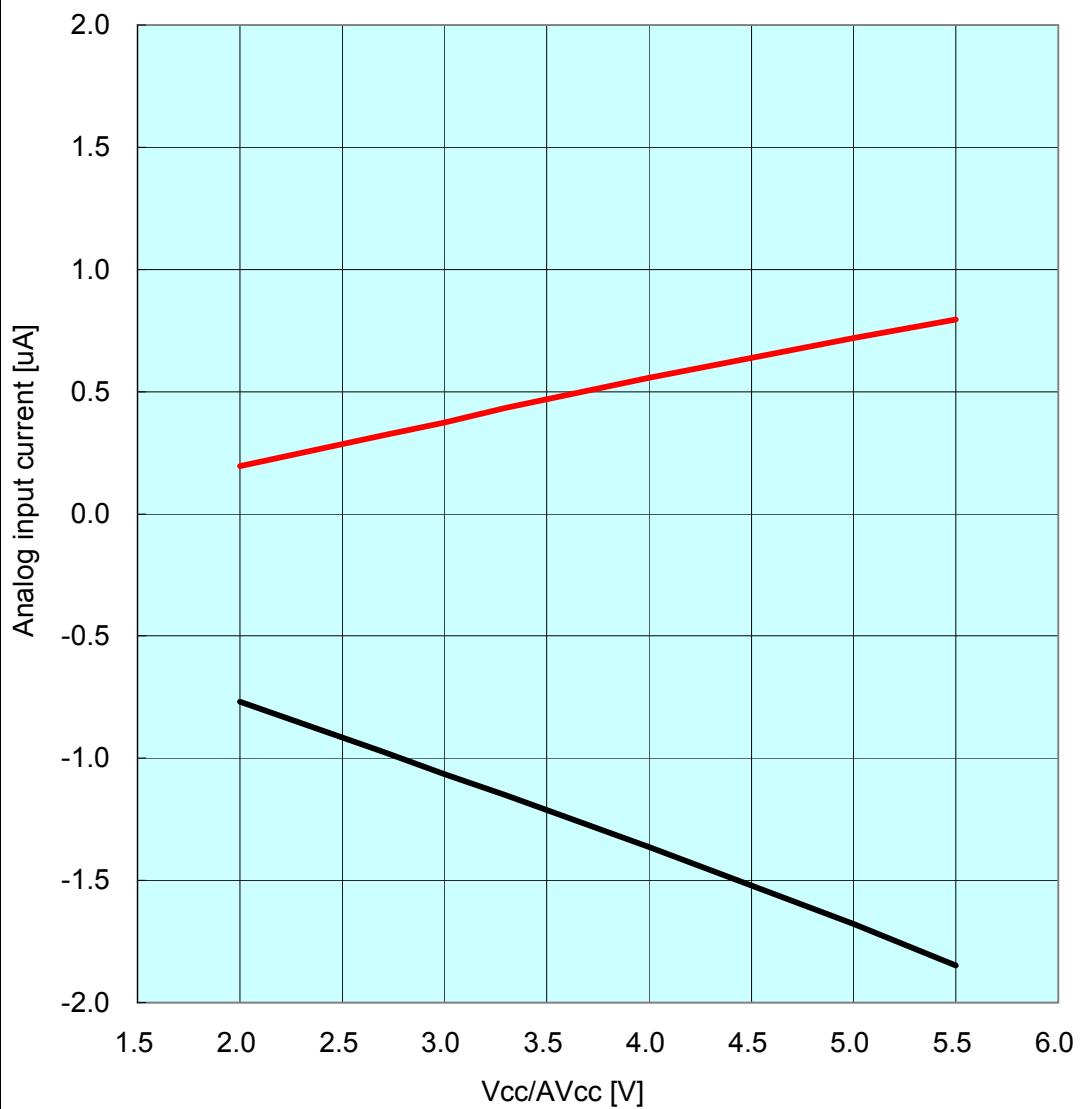
- 1 [Analog input current VS Avcc \(AN0-AN11\) at 8MHz](#)
- 2 [Analog input current VS Avcc \(AN0-AN11\) at 5MHz](#)

# Analog input current VS AVcc (AN0-AN11)

Prepared on Nov. 30, 2010

R8C/LAxA Group  
Topr = 25 degrees C  
AVcc-Vss: 0.1uF Vref-Vss: 0.1uF  
ANIN-Vss: 0.1uF  
AVcc=Vref  
Xin=16MHz φAD=8MHz Repeat mode

— Analog input = 0V  
— Analog input = AVcc



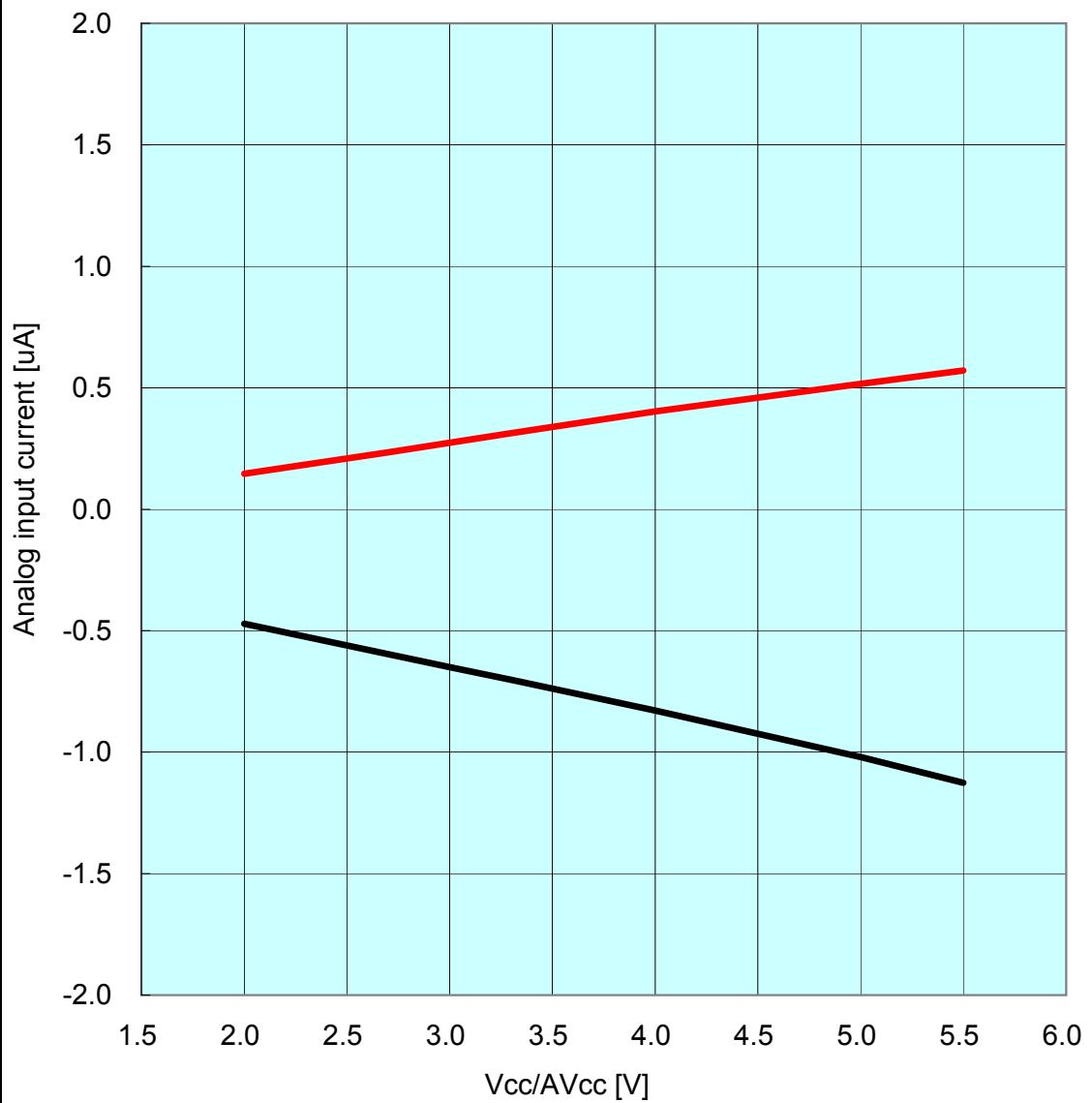
The mentioned value is only for your reference. The value is for the arbitrary samples and does not guarantee the product's characteristics

# Analog input current VS AVcc (AN0-AN11)

Prepared on Nov. 30, 2010

R8C/LAxA Group  
Topr = 25 degrees C  
AVcc-Vss: 0.1uF Vref-Vss: 0.1uF  
ANIN-Vss: 0.1uF  
AVcc=Vref  
Xin=10MHz φAD=5MHz Repeat mode

— Analog input = 0V  
— Analog input = AVcc



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