

# I<sub>CC</sub> VS f(XIN) (High-speed clock mode)

Prepared on Jul. 29, 2007

R8C/2A-2D Group

T<sub>opr</sub> = 25 degrees C

High-speed on-chip oscillator off

Low-speed on-chip oscillator on = 125kHz

— V<sub>CC</sub>=5.0V, no-division

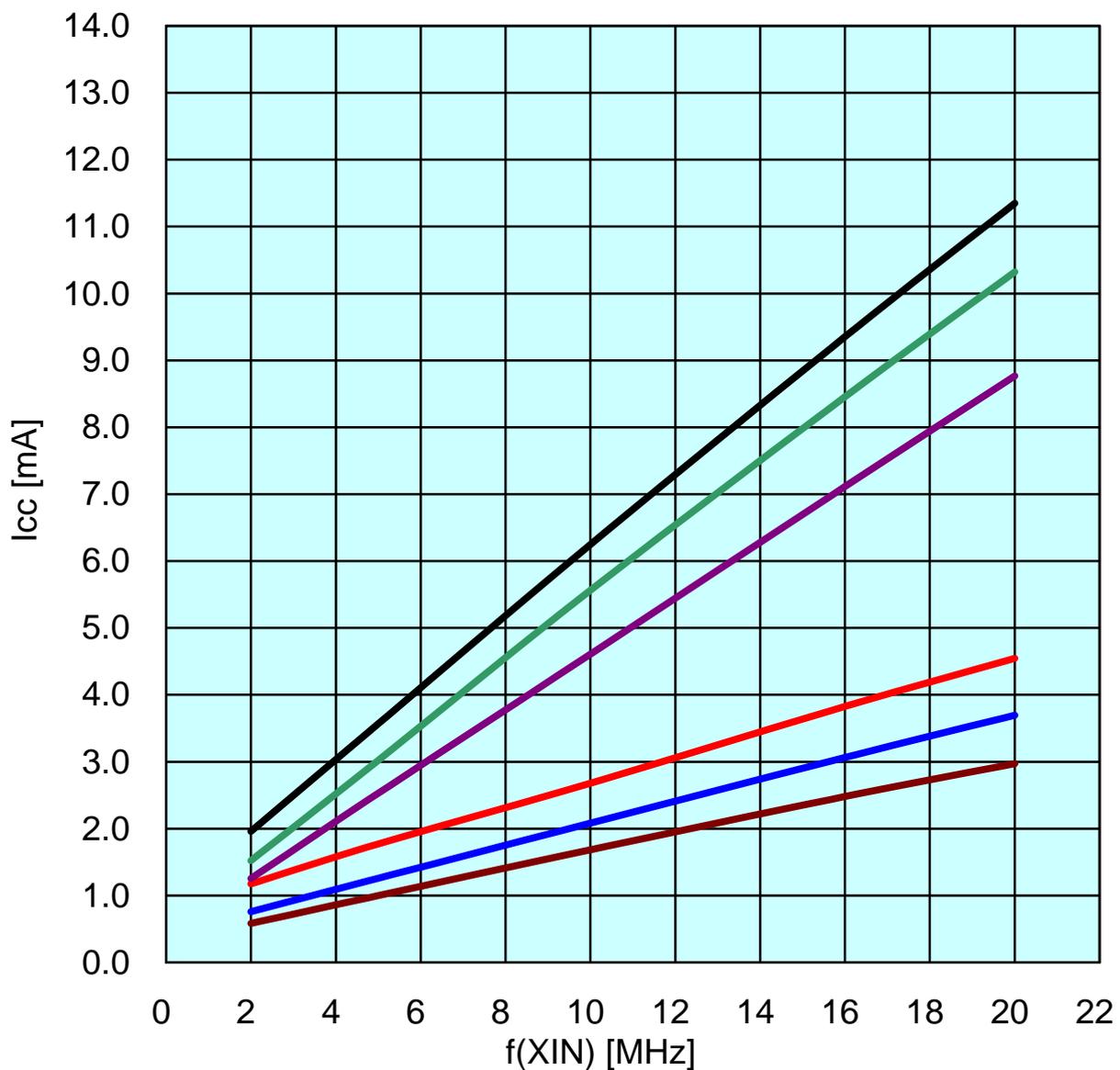
— V<sub>CC</sub>=5.0V, divide-by-8

— V<sub>CC</sub>=3.0V, no-division

— V<sub>CC</sub>=3.0V, divide-by-8

— V<sub>CC</sub>=2.2V, no-division

— V<sub>CC</sub>=2.2V, divide-by-8



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