

FREQUENCY OFFSET (f<sub>MIN</sub>) (Hz)

R2 = 10k $\Omega$  AMBIENT TEMPERATURE (T<sub>A</sub>) = +25°C  
VCOIN = VSS INHIBIT = VSS

SUPPLY VOLTAGE  
(VDD) = 15V

R2 = 1M $\Omega$

R2 = 100k $\Omega$

10V

5V

15V

10V

5V

15V

10V

5V

VCO TIMING CAPACITOR (C<sub>I</sub>) ( $\mu$ F)

10<sup>-5</sup> 10<sup>-4</sup> 10<sup>-3</sup> 10<sup>-2</sup> 10<sup>-1</sup> 1 10