

# Propagation Delay vs. Temperature

(VDH = 13V, Side = LS, HS, GDU = 1, 2, 3)

Propagation Delay (ns)

250  
200  
150  
100  
50  
0

-40

25

125

150

Temperature (°C)

- LS  $t_{del\_f} - 1$
- LS  $t_{del\_f} - 2$
- LS  $t_{del\_f} - 3$
- HS  $t_{del\_r} - 1$
- HS  $t_{del\_r} - 2$
- HS  $t_{del\_r} - 3$
- $t_{del\_mis} - 1$
- $t_{del\_mis} - 2$
- $t_{del\_mis} - 3$

