

GPIO INTERFACE TIMING CHARACTERISTICS

Operating conditions:

TEMPERATURE: -15.00 (min) 110.00 (max)

VOLTAGE : 1.60 (min) 1.40 (max)

OUTPUT LOAD : 25.0pf

INPUT DRIVE : CMOS BUFFER

Num	Characteristic	Min	Max	Unit
85	GPIO (setup) to BCLK rising	3		ns
86	GPIO (hold) from BCLK rising	0		ns
87	BCLK to GPIO (output)		17	ns

Figure 1. GPIO Timing Interface