



Si5351A Datasheet Addendum

Device Specification Summary for Si5351A-B04486-GT

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I²C-PROGRAMMABLE ANY-FREQUENCY CMOS CLOCK GENERATOR

Crystal Frequency (MHz): 25.000000000

Internal Load Capacitance (pF): 10

SSC: Disabled

Default I2C address: 0x62

Output Clock Configuration:

CLK0 (MHz): 49.152000000 from PLLA

CLK1 (MHz): 24.000000000 from PLLB

CLK2 (MHz): 45.158400000 from PLLB

Output Driver Configuration:

CLK0: Powered on, Not inverted, Drive strength = b01 , Output disable state = Low,Clock Source = b11

CLK1: Powered on, Not inverted, Drive strength = b01 , Output disable state = Low,Clock Source = b11

CLK2: Powered on, Not inverted, Drive strength = b01 , Output disable state = Low,Clock Source = b11

Device Pinout	
Pin #	Description
1	VDD
2	XA
3	XB
4	SCL
5	SDA
6	CLK2
7	VDDO
8	GND
9	CLK1
10	CLK0

This datasheet addendum is provided as supplemental information to the Si5351-B datasheet available from www.silabs.com/timing

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