

Signal Tap Logic Analyzer - F:\SOCK\SOCK\RCOH\hw\quartus\DE0\_Nano\_SoC\_demo - DE0\_Nano\_SoC\_demo - (sig3.stp)

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Instance Manager: **Execution in progress**

Instance	Status	Enabled	Lfs: 765	Memory: 117964	Small: 0/0	Medium: 144/27	Large: 0/0
auto_signaltap_0	Waiting for trig	<input checked="" type="checkbox"/>	765 cells	117964 bits	0 blocks	144 blocks	0 blocks

JTAG Chain Configuration: JTAG ready

Hardware: DE-Soc [USB-1] Setup...

Device: @2: SC5EBA@MMA@SC5XFC4 Scan Chain

SOP Manager

Trigger: 2020/10/11 18:55:59 #1		Lock mode: <input checked="" type="checkbox"/> Allow all changes					
Type	Alias	Name	0	1	0	Transitional	Trigger Conditions
<input checked="" type="checkbox"/>		-st[sigma_3_top[sigma_3_top_0]sr_clk	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Basic AND
<input checked="" type="checkbox"/>		-st[sigma_3_top[sigma_3_top_0]sr_clk	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>		-st[sigma_3_top[sigma_3_top_0]sr_clk	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>		-st[sigma_3_top[sigma_3_top_0]sr_clk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>		-st[sigma_3_top[sigma_3_top_0]sr_clk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Signal Configuration:

Clock: system\_soc\_system\_mod[sigma\_3\_top[sigma\_3\_top\_0]CLK

Data

Sample depth: 328 K RAM type: Auto

Segmented: 2 64 K sample segments

Nodes Allocated:  Auto  Manual: 8

Pipeline Factor: 0

Storage qualifier:

Type:  Transitional

Input port: auto\_stp\_external\_storage\_qualifier

Nodes Allocated:  Auto  Manual: 8

Record data discontinuities

Disable storage qualifier

Trigger

Data Log: auto\_signaltap\_0

auto\_signaltap\_0

100% 00:07:09