
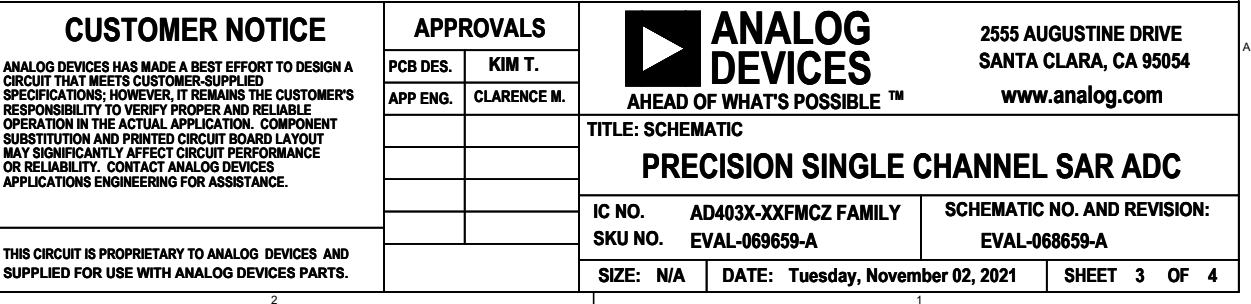
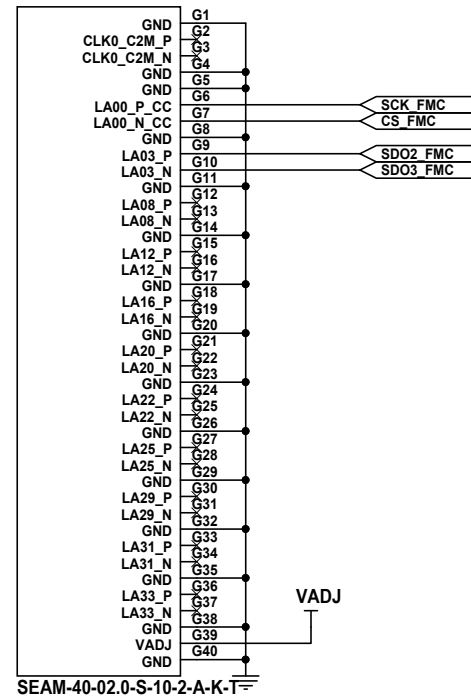


CUSTOMER NOTICE		APPROVALS		 <b>ANALOG DEVICES</b> AHEAD OF WHAT'S POSSIBLE™		2555 AUGUSTINE DRIVE SANTA CLARA, CA 95054 <a href="http://www.analog.com">www.analog.com</a>					
ANALOG DEVICES HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT PERFORMANCE OR RELIABILITY. CONTACT ANALOG DEVICES APPLICATIONS ENGINEERING FOR ASSISTANCE.		PCB DES.	KIM T.			TITLE: SCHEMATIC					
THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.		APP ENG.	CLARENCE M.	PRECISION SINGLE CHANNEL SAR ADC		IC NO. AD403X-XXFMCZ FAMILY		SCHEMATIC NO. AND REVISION:			
						SKU NO. EVAL-069659-A		EVAL-068659-A			
						SIZE: N/A		DATE: Tuesday, November 02, 2021		SHEET 2 OF 4	

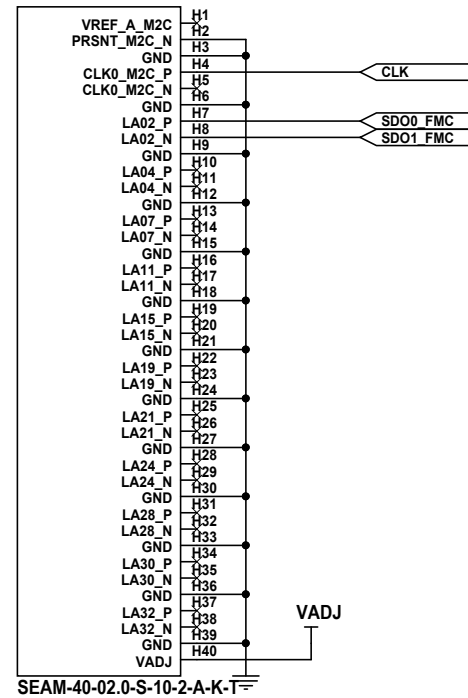


## FRAME CLOCK B

**P1G**

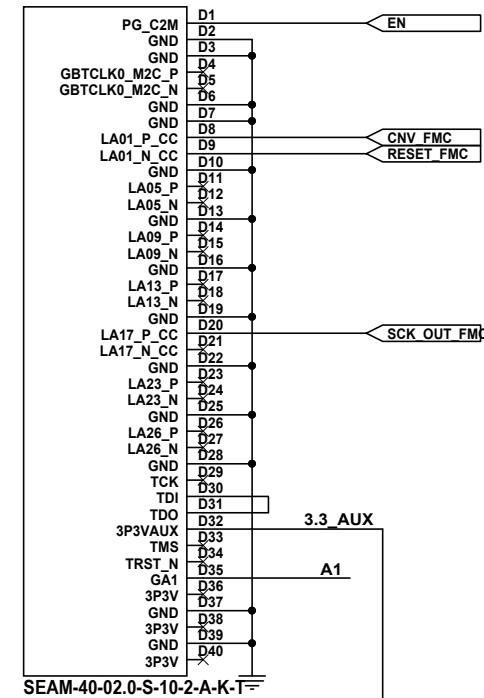


**P1H**



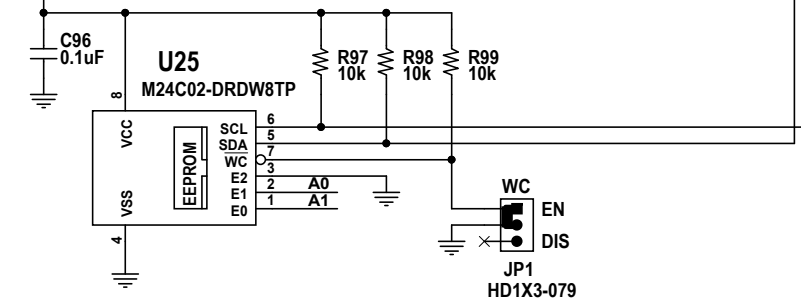
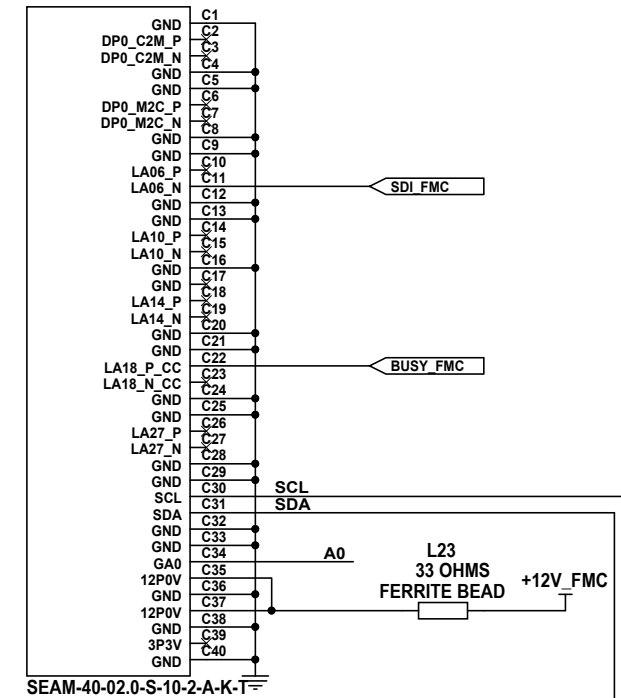
## DATA CLOCK

**P1D**

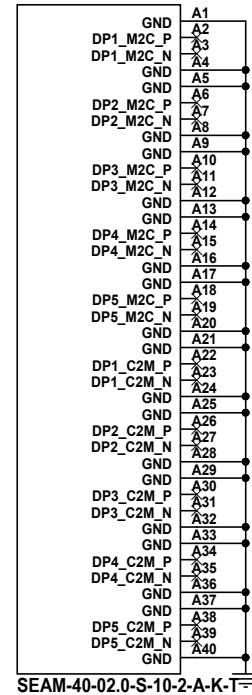


## FRAME CLOCK A

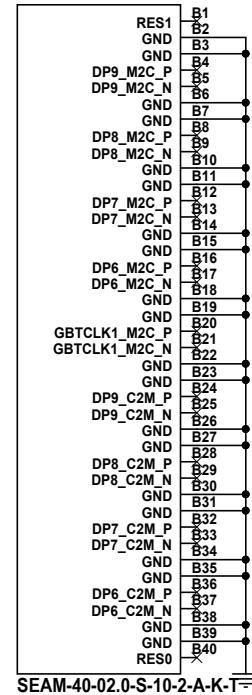
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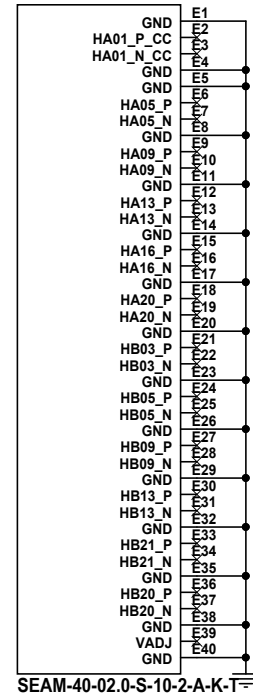
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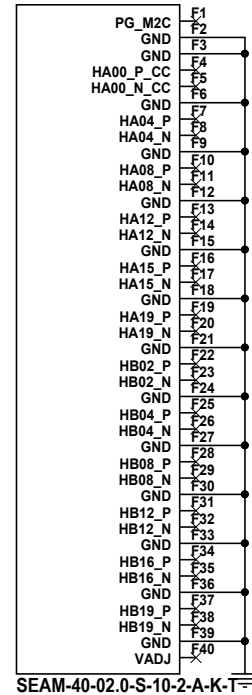
**P1B**



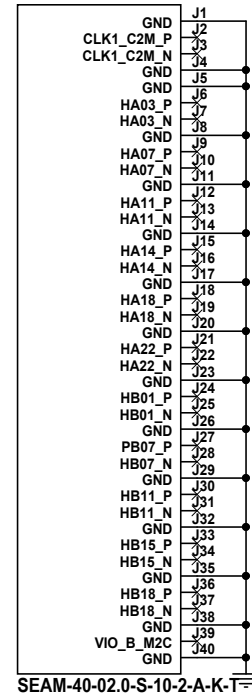
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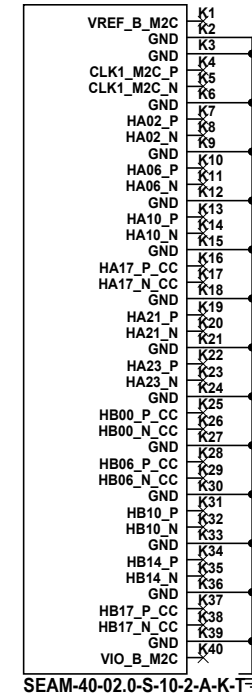
**P1F**



**P1J**



**P1K**



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## APPROVALS

PCB DES.	KIM T.
APP ENG.	CLARENCE M.



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**2555 AUGUSTINE DRIVE  
SANTA CLARA, CA 95054  
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1	TITLE: SCHEMATIC
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## PRECISION SINGLE CHANNEL SAR ADC

IC NO.	AD403X-XXFMCZ FAMILY
SKU NO.	EVAL-069659-A

**SCHEMATIC NO. AND REVISION:**  
**EVAL-068659-A**

**THIS CIRCUIT IS PROPRIETARY TO ANALOG DEVICES AND SUPPLIED FOR USE WITH ANALOG DEVICES PARTS.**

SIZE: N/A	DATE: Tuesday, November 02, 2021	SHEET 4 OF 4
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