

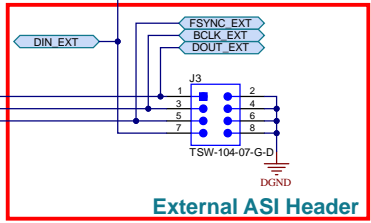
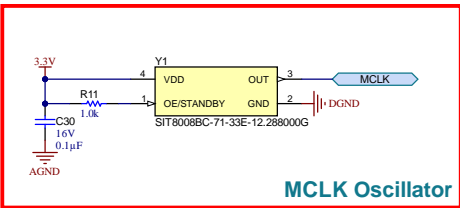
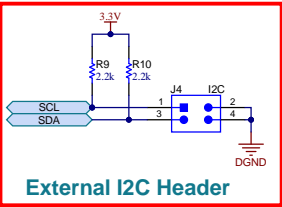
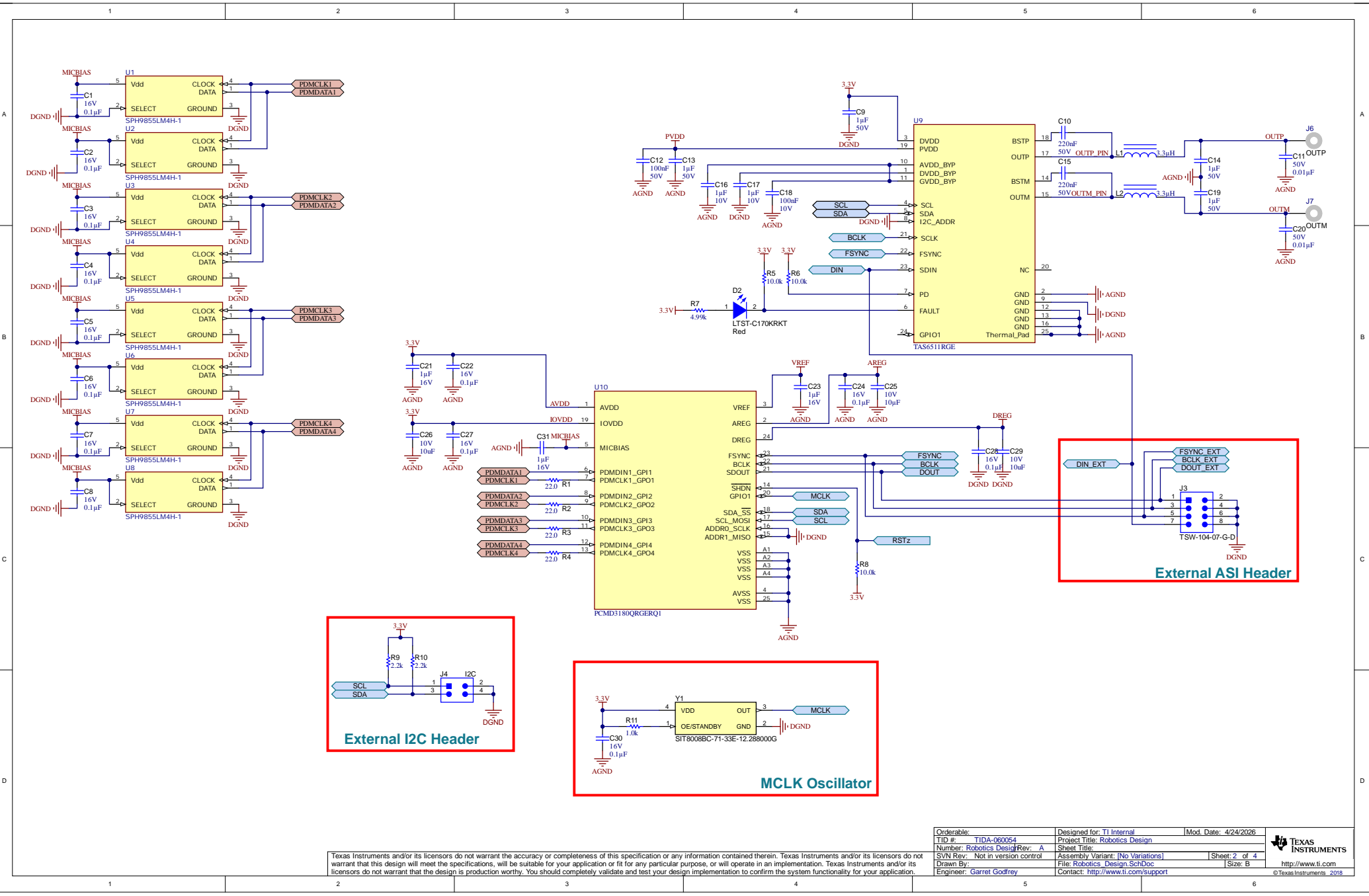
AC_MB

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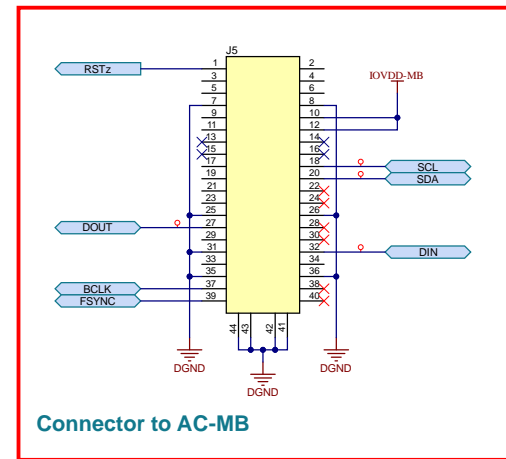
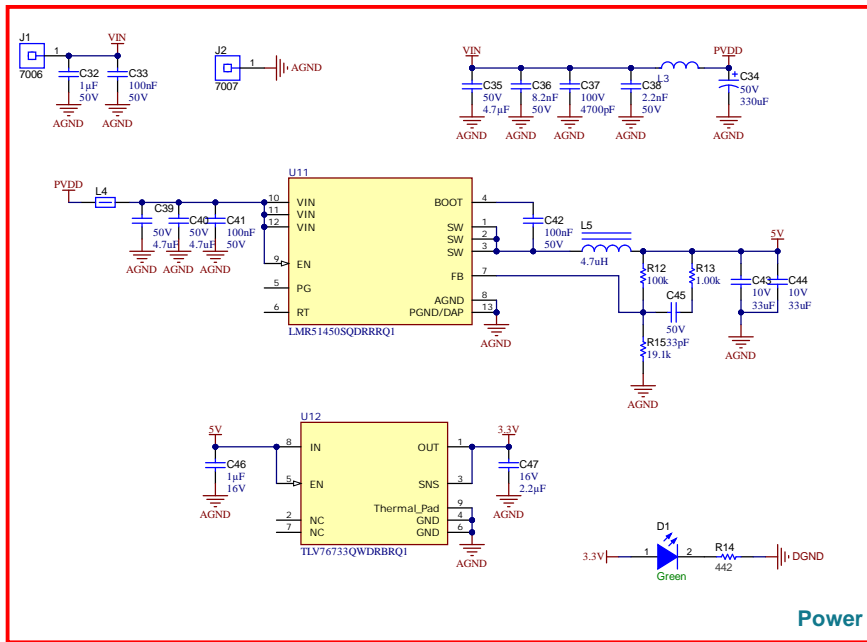
Orderable:	Designed for: TI Internal	Mod. Date: 4/20/2026
TID #:	TIDA-090054	Project Title: Robotics Design
Number:	Robotics Desig	Sheet Title:
SVN Rev.:	Not in version control	Assembly Variant: [No Variations]
Drawn By:	Garret Godfrey	File: Block_Diagram.SchDoc
Engineer:	Garret Godfrey	Contact: http://www.ti.com/support





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Orderable: TIDA-09054	Designed for: TI Internal	Mod. Date: 4/24/2026	 http://www.ti.com
TID #: Robotics Desig/Rev: A	Project Title: Robotics Design	Sheet Title:	
SVN Rev: Not in version control	Assembly Variant: [No Variations]	Sheet: 2 of 4	
Drawn By: Garret Godfrey	File: Robotics_Design.SchDoc	Size: B	
Engineer: Garret Godfrey	Contact: http://www.ti.com/support		



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Orderable: TIDA-090054	Designed for: TI Internal	Mod. Date: 4/20/2026
TID #: TIDA-090054	Project Title: Robotics Design	
Number: Robotics Design Rev: A	Sheet Title:	
SVN Rev: Not in version control	Assembly Variant: [No Variations]	Sheet: 3 of 4
Drawn By:	File: Design2_SchDoc	Size: B
Engineer: Garret Godfrey	Contact: http://www.ti.com/support	

PCB Number: Robotics Design
PCB Rev: A

PCB
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ZZ1
Label Assembly Note
This Assembly Note is for PCB labels only

ZZ2
Assembly Note
These assemblies are ESD sensitive, ESD precautions shall be observed.

ZZ3
Assembly Note
These assemblies must be clean and free from flux and all contaminants. Use of no clean flux is not acceptable.

ZZ4
Assembly Note
These assemblies must comply with workmanship standards IPC-A-610 Class 2, unless otherwise specified.

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Orderable:	Designed for: TI Internal	Mod. Date: 4/20/2026
TID #:	TIDA-090054	Project Title: Robotics Design
Number: Robotics Design(Rev: A	Sheet Title:	
SVN Rev.: Not in version control	Assembly Variant: [No Variations]	Sheet: 4 of 4
Drawn By:	File: Hardware.SchDoc	Size: B
Engineer: Garret Godfrey	Contact: http://www.ti.com/support	http://www.ti.com



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