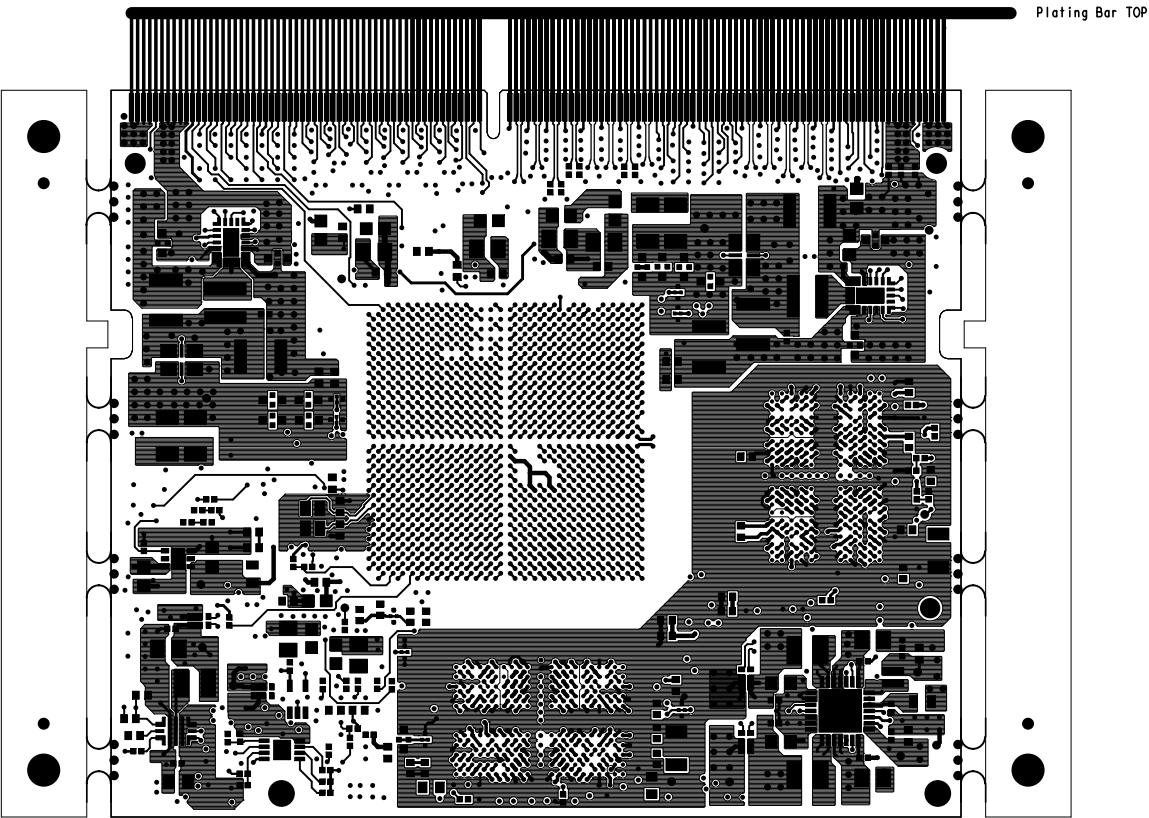
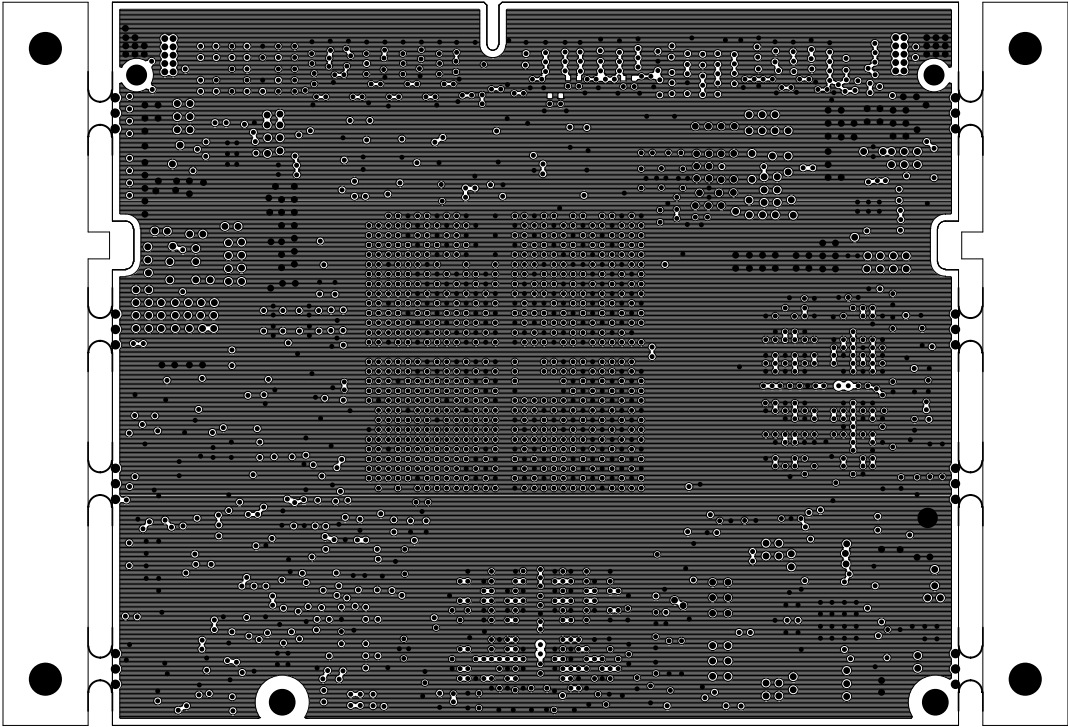


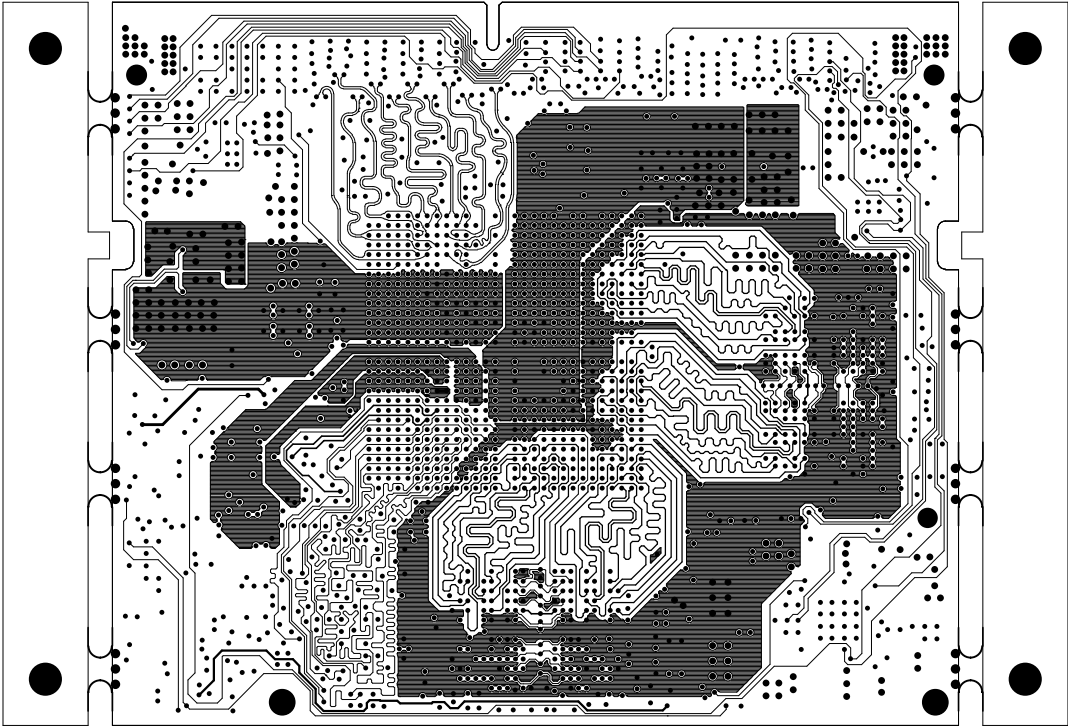
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: PRIMARY-SOLDERMASK	
SCALE: 1		DATE: 15.09.2022	SHEET 03 OF 19	



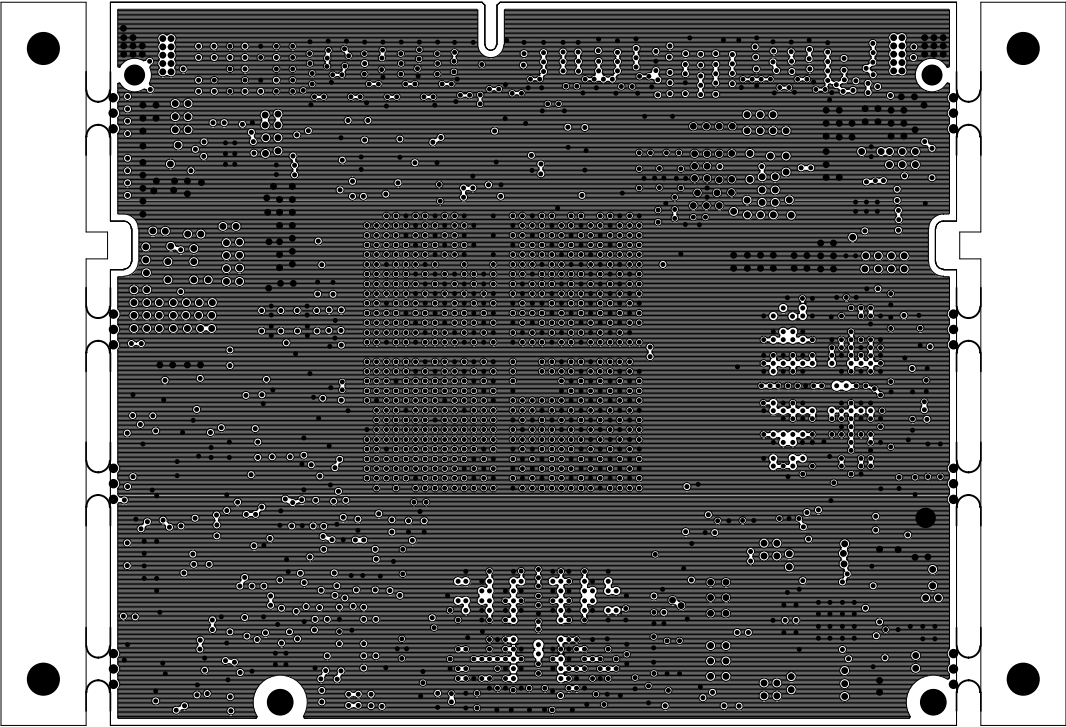
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: PRIMARY-SIDE-SIG	
SCALE: 1		DATE: 15.09.2022	SHEET 04 OF 19	



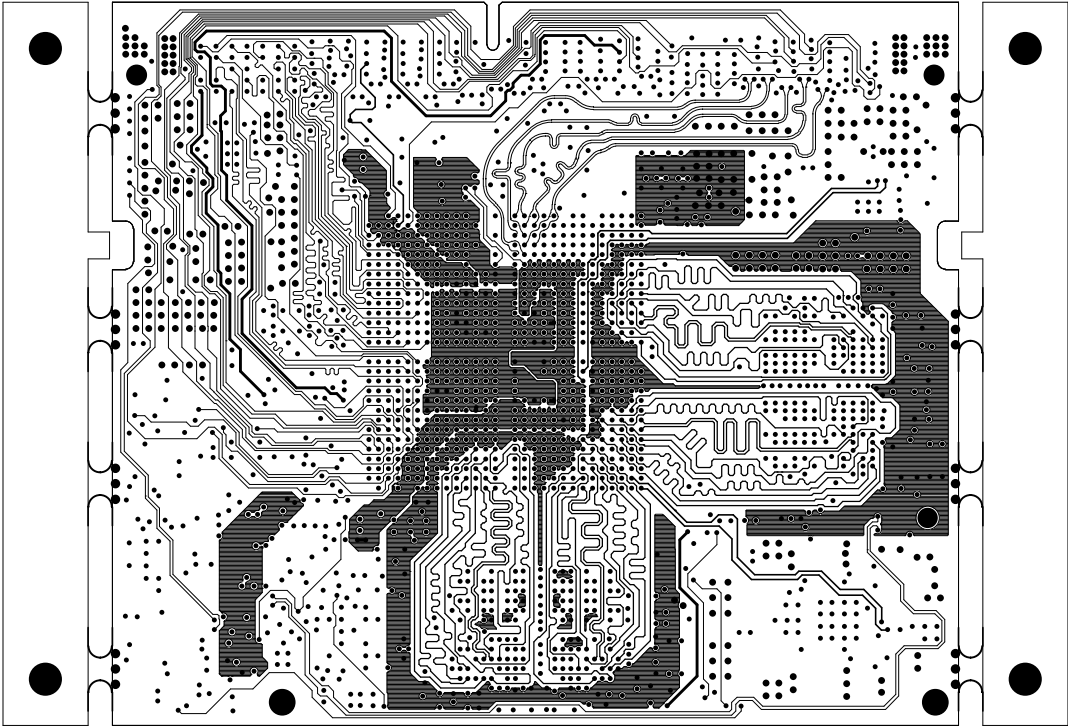
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: GROUND-PLANE-01	
SCALE: 1		DATE: 15.09.2022	SHEET 05 OF 19	



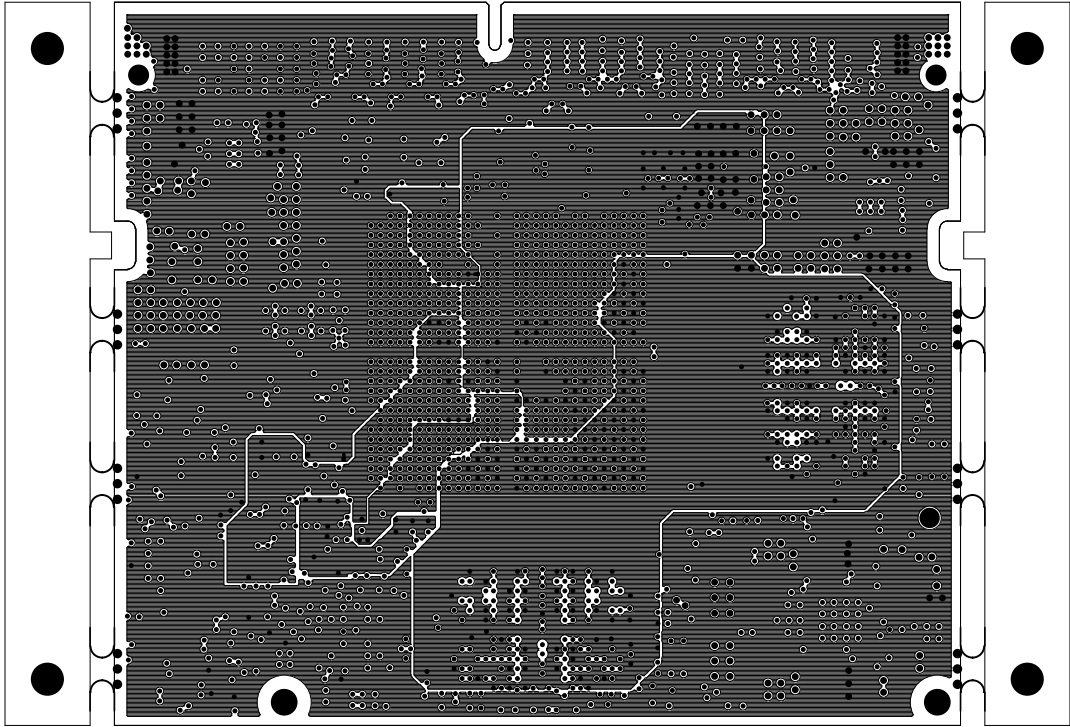
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: INNER-SIGNAL-01	
SCALE: 1		DATE: 15.09.2022	SHEET 06 OF 19	



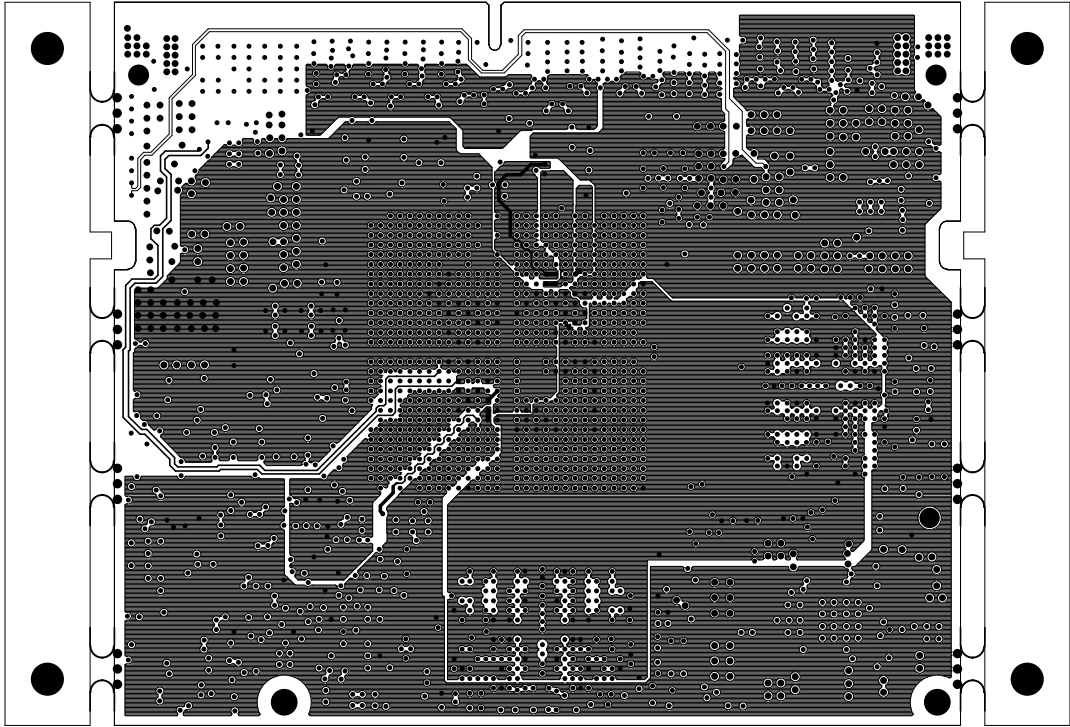
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: GROUND-PLANE-02	
SCALE: 1		DATE: 15.09.2022	SHEET 07 OF 19	



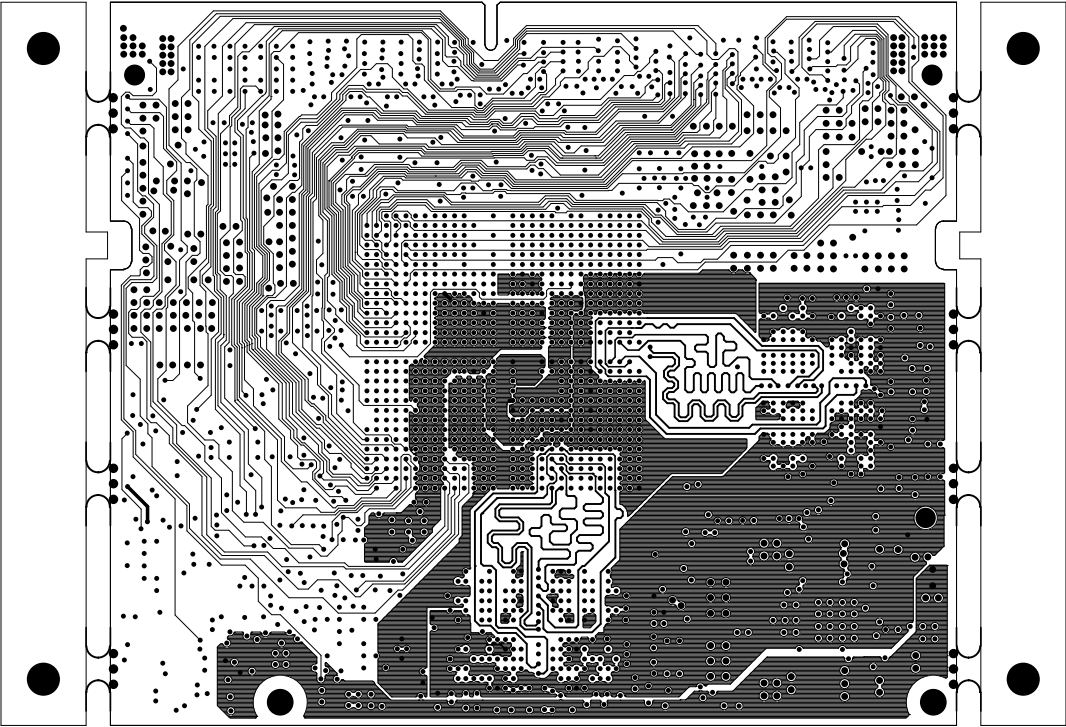
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: INNER-SIGNAL-02	
SCALE: 1		DATE: 15.09.2022	SHEET 08 OF 19	



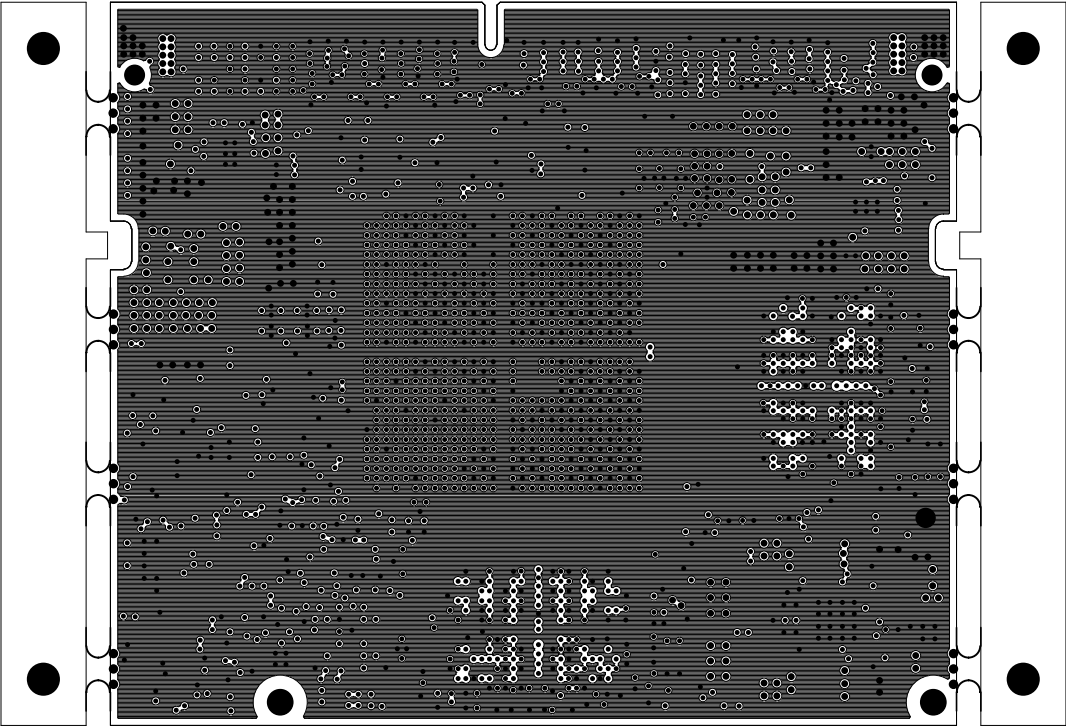
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: POWER-PLANE-01	
SCALE: 1		DATE: 15.09.2022	SHEET 09 OF 19	



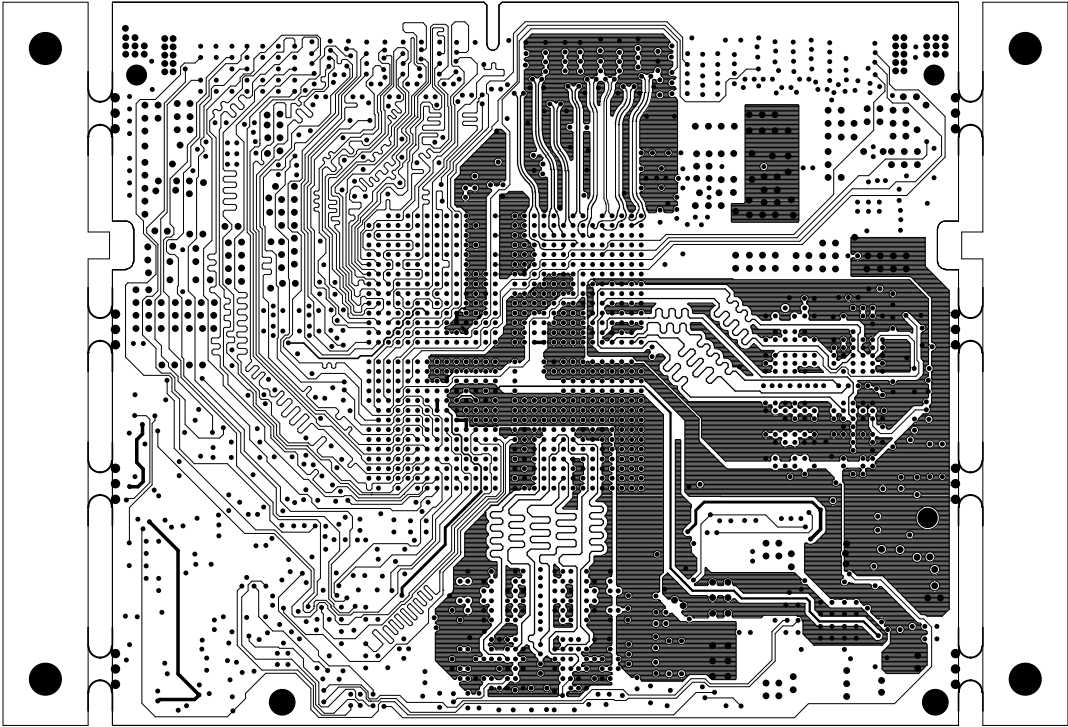
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BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: POWER-PLANE-02	
SCALE: 1		DATE: 15.09.2022	SHEET 10 OF 19	



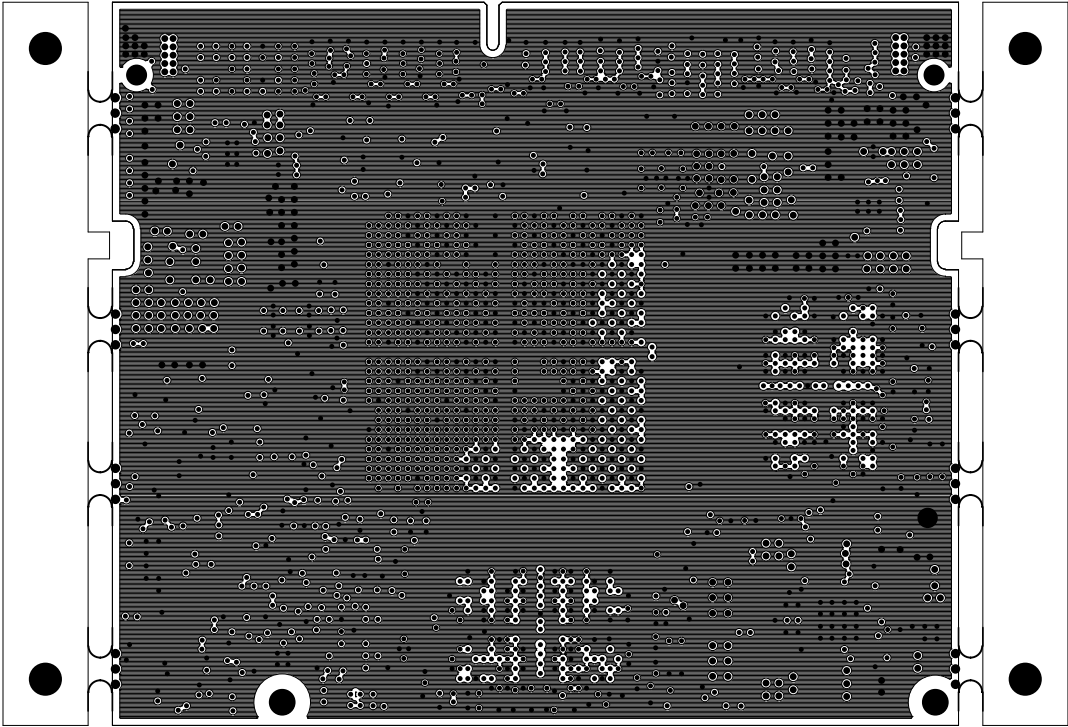
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BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: INNER-SIGNAL-3	
SCALE: 1		DATE: 15.09.2022	SHEET 11 OF 19	



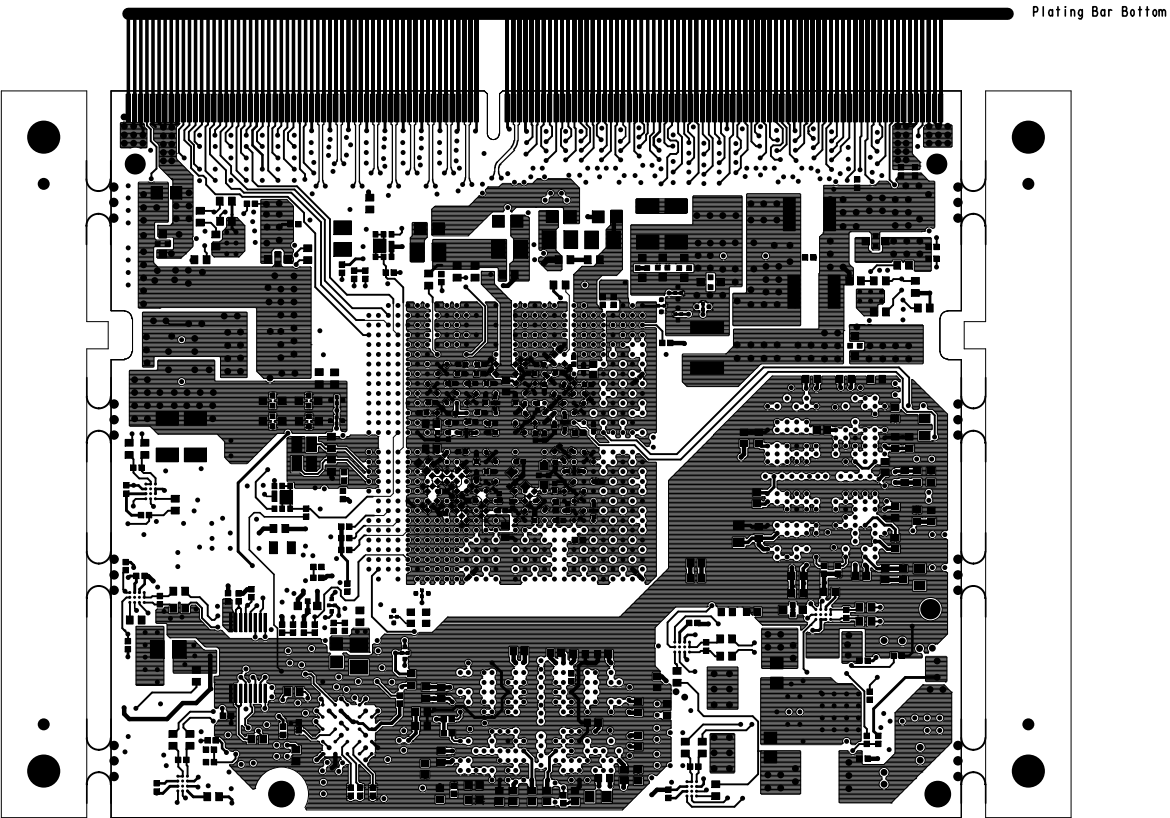
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BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: GROUND-PLANE-03	
SCALE: 1		DATE: 15.09.2022	SHEET 12 OF 19	



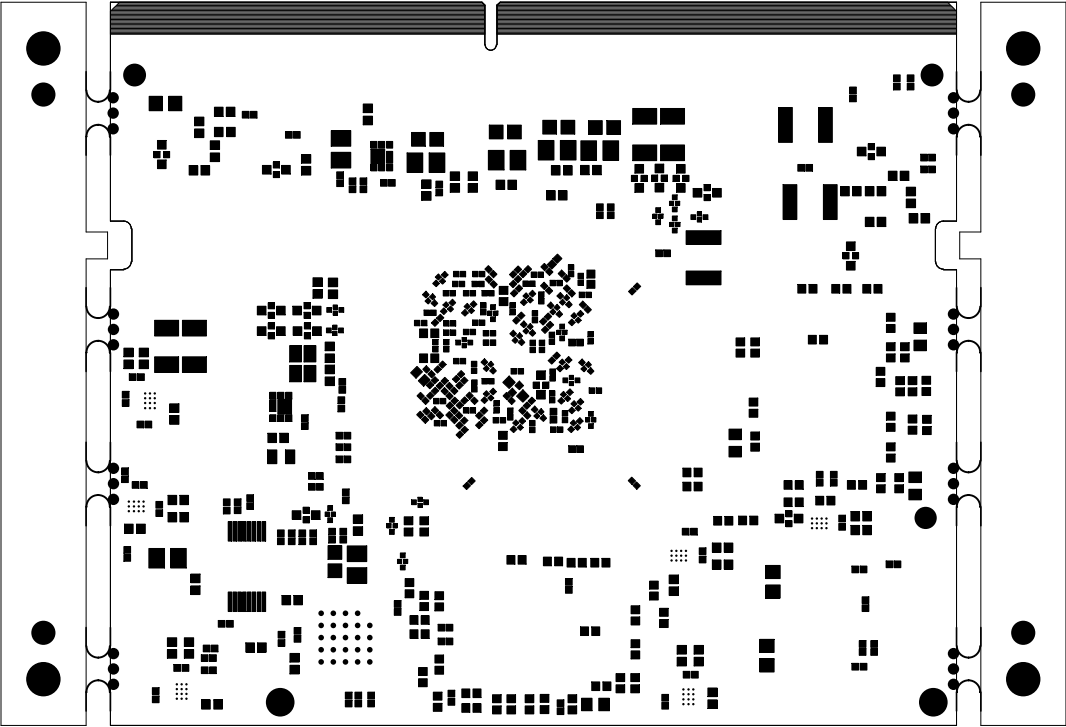
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: INNER-SIGNAL-4	
SCALE: 1		DATE: 15.09.2022	SHEET 13 OF 19	



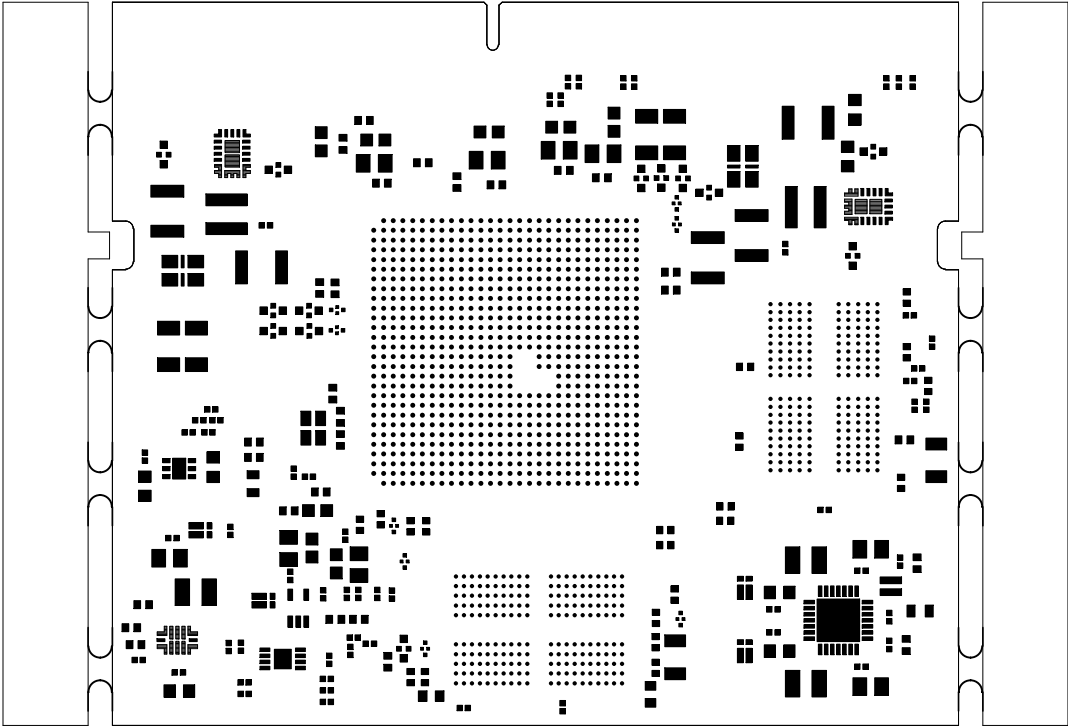
		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: GROUND-PLANE-04	
SCALE: 1		DATE: 15.09.2022	SHEET 14 OF 19	



		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board	REV: E1	DESCRIPTION: SECONDARY-SIDE-SIG		
SCALE: 1	DATE: 15.09.2022	SHEET 15 OF 19		



		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: SECONDARY-SOLDERMASK	
SCALE: 1		DATE: 15.09.2022	SHEET 17 OF 19	



		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: PRIMARY-PASTEMASK	
SCALE: 1		DATE: 15.09.2022	SHEET 18 OF 19	



		TEXAS INSTRUMENTS		PROC131E1
BOARD NAME: J7AEP SK SOM Board		REV: E1	DESCRIPTION: SECONDARY-PASTEMASK	
SCALE: 1		DATE: 15.09.2022	SHEET 19 OF 19	