

# CAMERA1

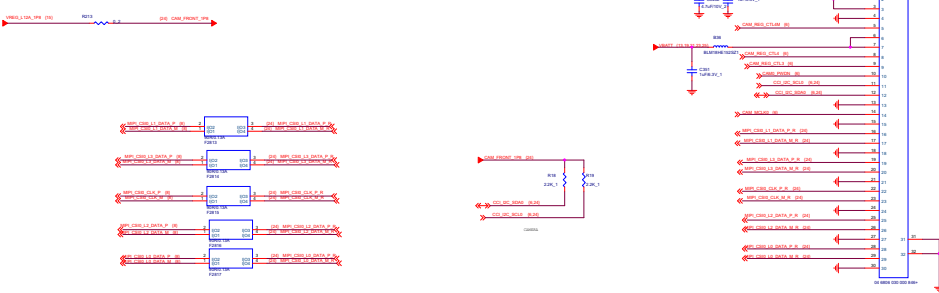
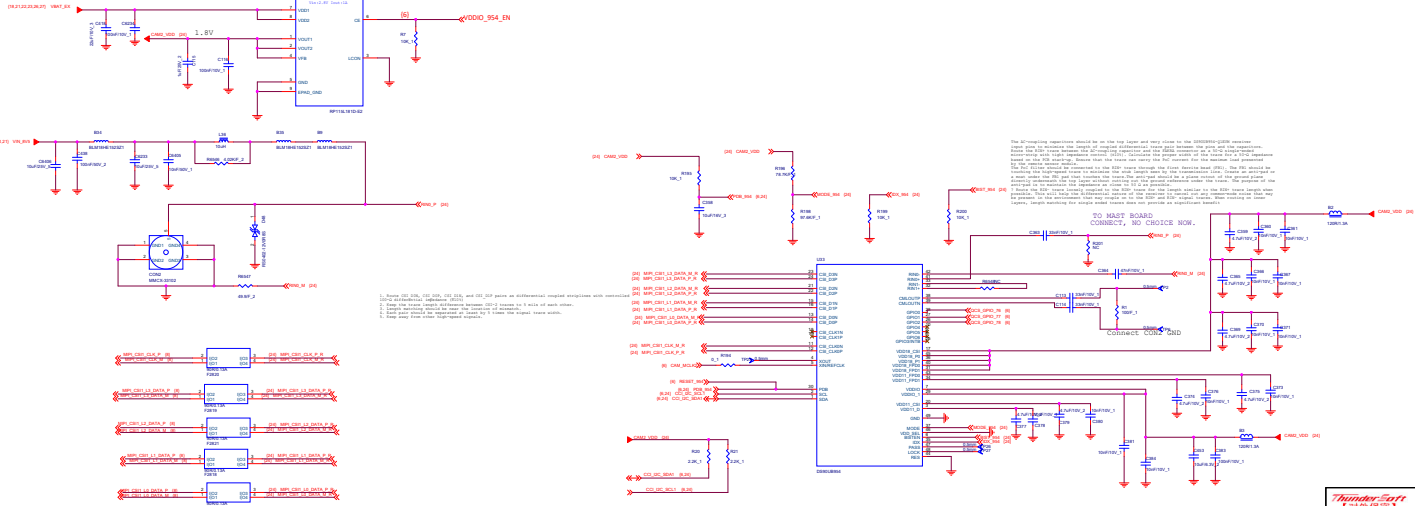


table 7-3 DC characteristics (-30°C <math>T\_j</math> <math>< 85^\circ\text{C}</math>) (sheet 1 of 2)

symbol	parameter	min	typ	max <sup>①</sup>	unit
supply					
VDDA	supply voltage (analog)	2.6	2.8	3.0	V
VDDIO	supply voltage (digital I/O)	1.7	1.8	3.0	V
VDDIO0	supply voltage (digital core for 4 lane MIPI up to 1000 Mbps/frame)	1.1	1.2	1.3	V
I <sub>DD-A</sub>	active (operating) current <sup>②</sup>	40	45		mA
I <sub>DD-IO</sub>		3	7		mA
I <sub>DD-IO0</sub>	standby (SICR) current <sup>②</sup>	120	150		mA
I <sub>DD-SICR-A</sub>		10	20		μA
I <sub>DD-SICR-IO</sub>	standby (SICR) current <sup>②</sup>	50	70		μA
I <sub>DD-SICR-IO0</sub>		1	20		μA
I <sub>DD-SICR-A</sub>		10	20		μA

# CAMERA2



**ThunderSoft**  
【对外保密】

**MiniDrive Camera**

Model: MDC-100

Version: V1.0

Date: 2023.10.10