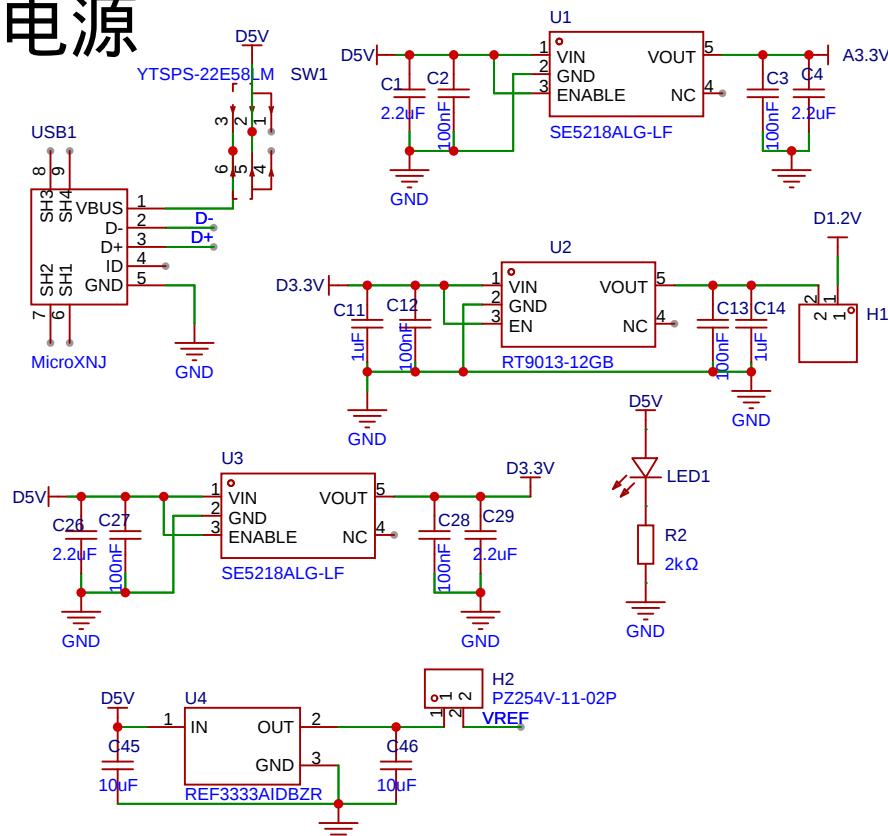
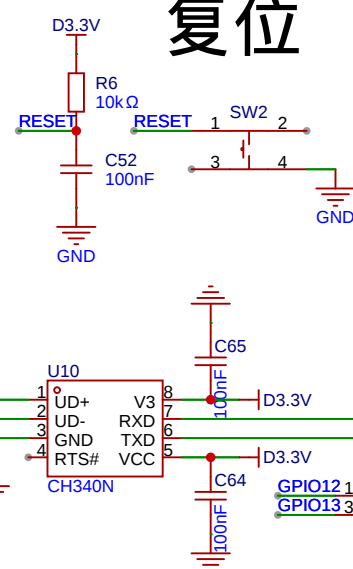


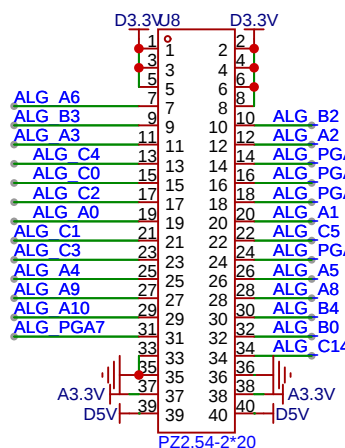
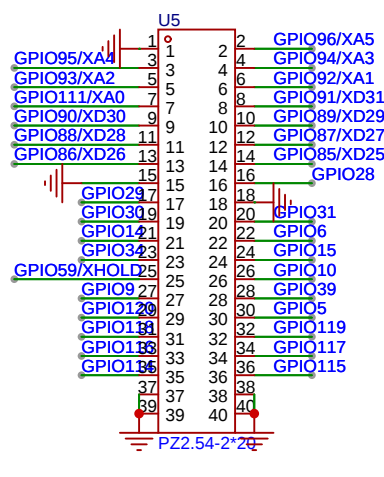
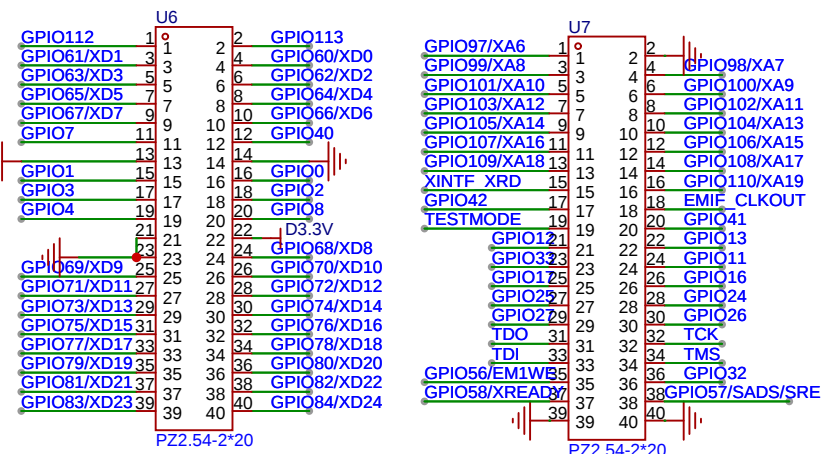
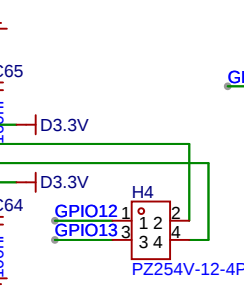
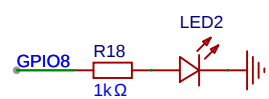
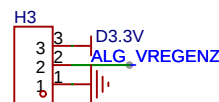
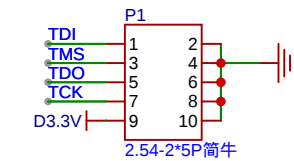
电源



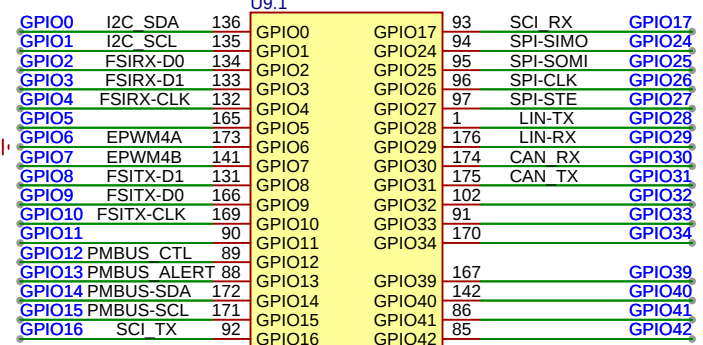
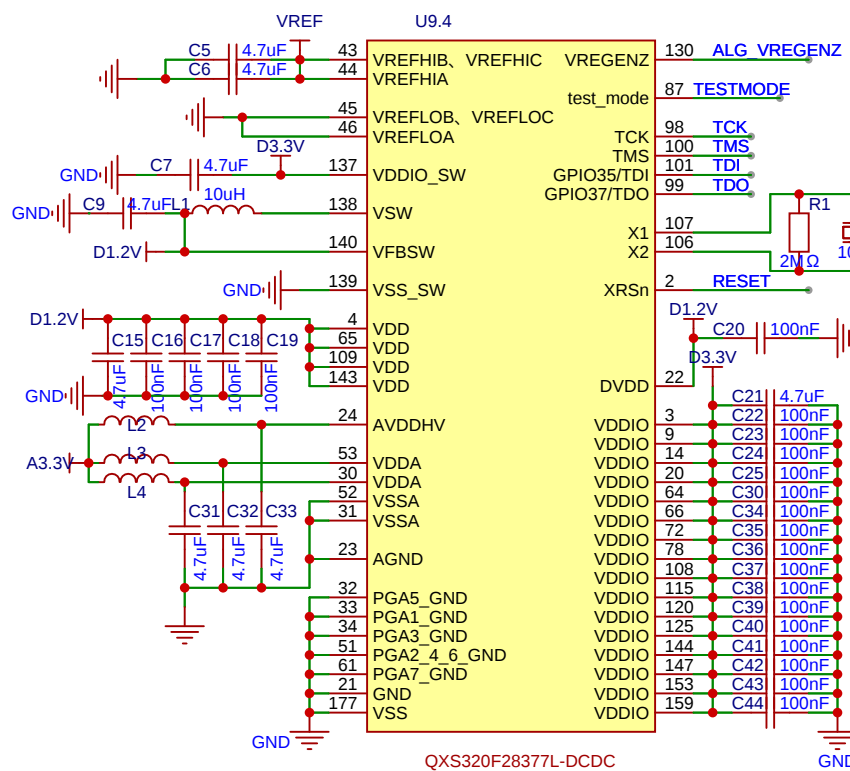
复位



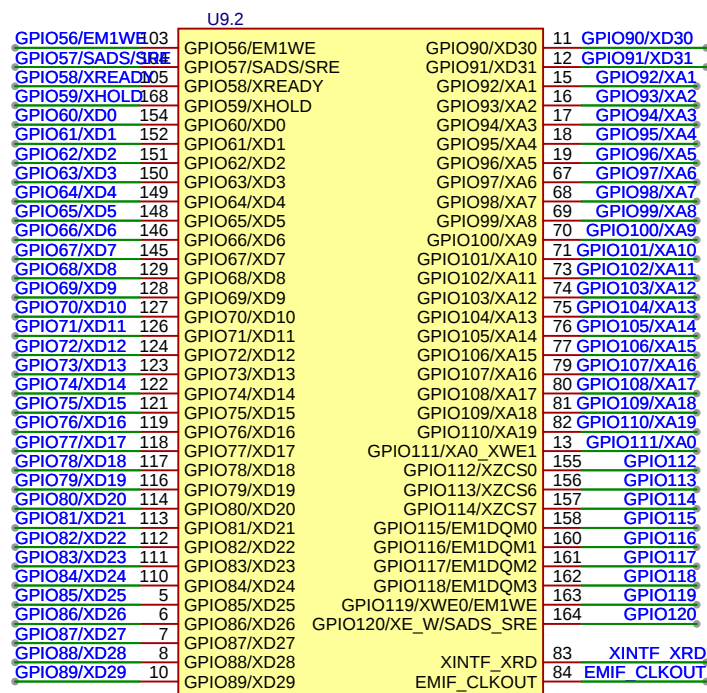
JATG



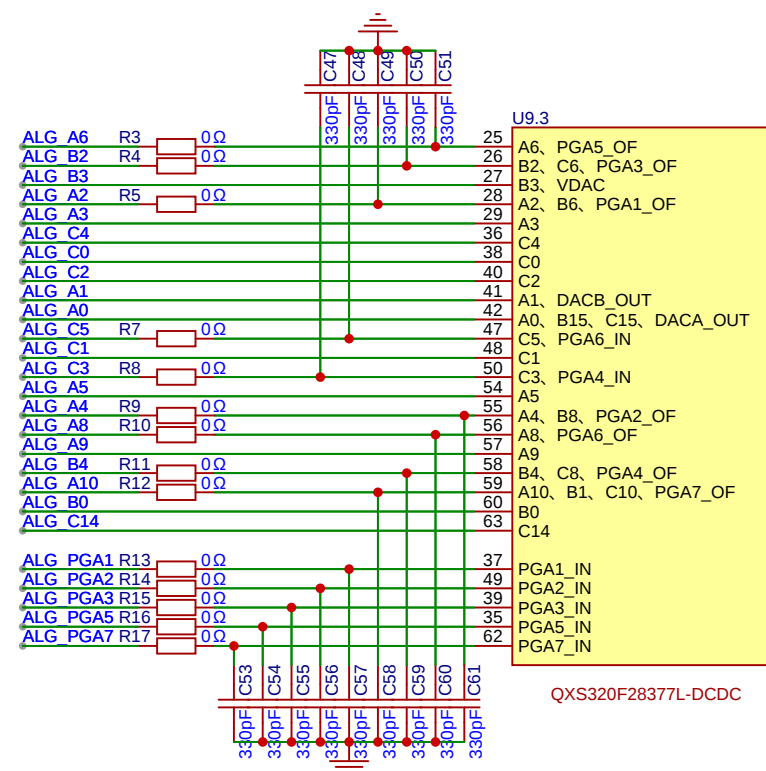
核心模块



OX5320F28377L-DCDC



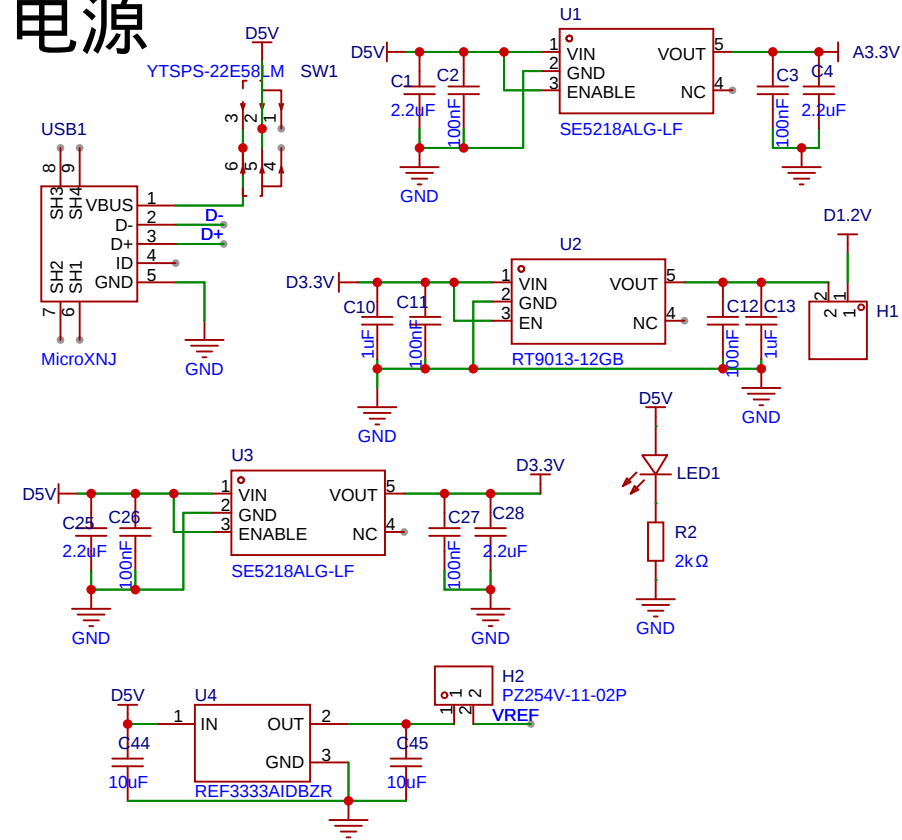
QXS320F28377L-DCDC



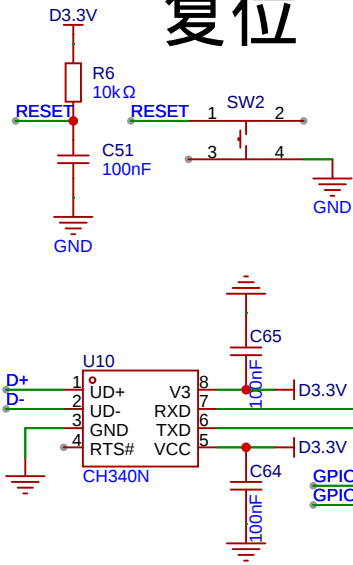
QXS320F28377L-DCDC

原理图	QXS320F28377L-VBA		创建日期	2025-05-28
			更新日期	2025-07-04
板子	377L-176PI-VBA		图页	P1
绘制	QXS320F28377L最小系统板			
审阅				
	版本	尺寸	页 1 共 1	
		V1.0	A4	嘉立创EDA

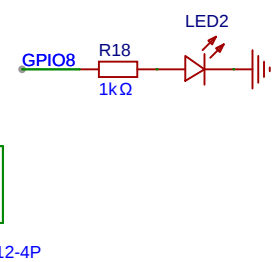
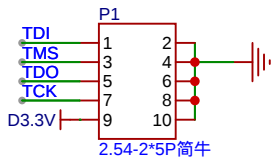
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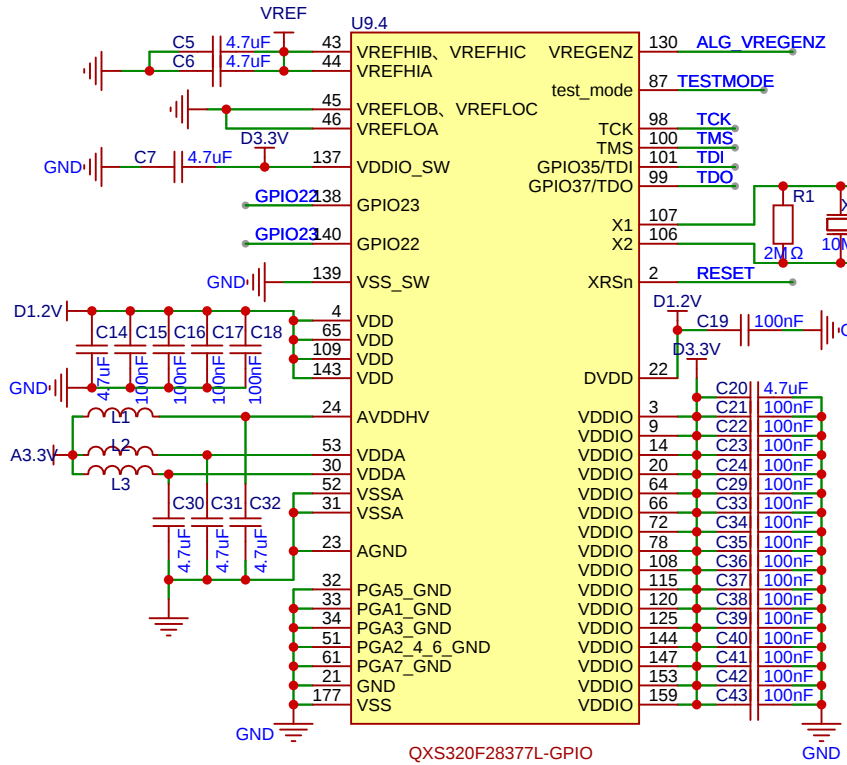
复位



JATG



核心模块

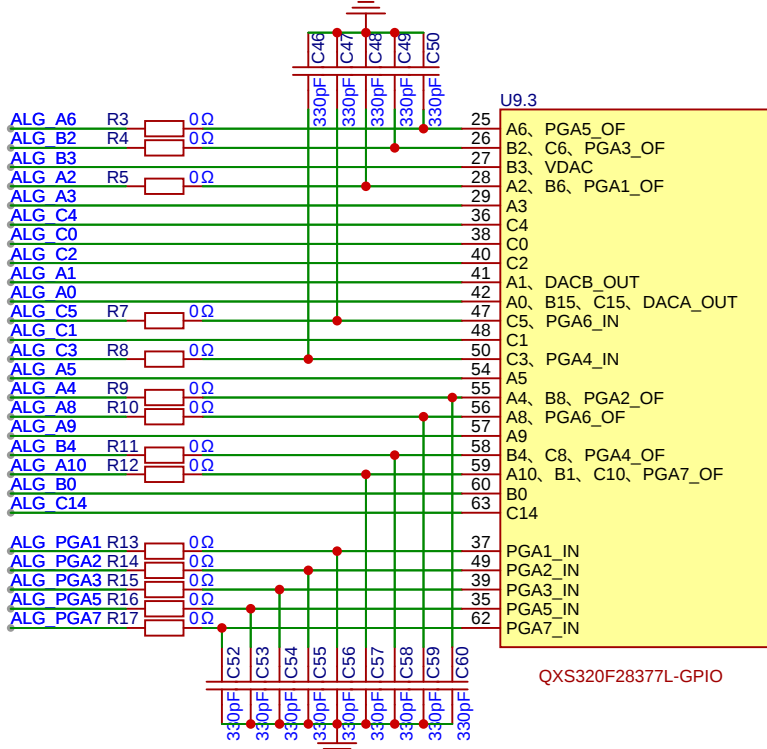


GPIO0	I2C SDA	136	GPIO17	93	SCI RX	GPIO17
GPIO1	I2C SCL	135	GPIO18	94	SPI-SIMO	GPIO24
GPIO2	FSIRX-D0	134	GPIO19	95	SPI-SOMI	GPIO25
GPIO3	FSIRX-D1	133	GPIO20	96	SPI-CLK	GPIO26
GPIO4	FSIRX-CLK	132	GPIO21	97	SPI-STE	GPIO27
GPIO5	EPWM4A	165	GPIO22	98	LIN-TX	GPIO28
GPIO6	EPWM4B	173	GPIO23	176	LIN-RX	GPIO29
GPIO7	EPWM4B	141	GPIO24	174	CAN RX	GPIO30
GPIO8	FSITX-D1	131	GPIO25	175	CAN TX	GPIO31
GPIO9	FSITX-D0	166	GPIO26	102		GPIO32
GPIO10	FSITX-CLK	169	GPIO27	91		GPIO33
GPIO11		90	GPIO28	170		GPIO34
GPIO12	PMBUS CTL	89	GPIO29			
GPIO13	PMBUS ALERT	88	GPIO30	167		GPIO39
GPIO14	PMBUS-SDA	172	GPIO31	142		GPIO40
GPIO15	PMBUS-SCL	171	GPIO32	86		GPIO41
GPIO16	SCI TX	92	GPIO33	85		GPIO42

QXS320F28377L-GPIO

GPIO56/EM1WE	GPIO56/EM1WE	GPIO90/XD30	11	GPIO90/XD30
GPIO57/SADS/SRE	GPIO57/SADS/SRE	GPIO91/XD31	12	GPIO91/XD31
GPIO58/XREADY	GPIO58/XREADY	GPIO92/XA1	15	GPIO92/XA1
GPIO59/XHOLD	GPIO59/XHOLD	GPIO93/XA2	16	GPIO93/XA2
GPIO60/XD0	GPIO60/XD0	GPIO94/XA3	17	GPIO94/XA3
GPIO61/XD1	GPIO61/XD1	GPIO95/XA4	18	GPIO95/XA4
GPIO62/XD2	GPIO62/XD2	GPIO96/XA5	19	GPIO96/XA5
GPIO63/XD3	GPIO63/XD3	GPIO97/XA6	67	GPIO97/XA6
GPIO64/XD4	GPIO64/XD4	GPIO98/XA7	68	GPIO98/XA7
GPIO65/XD5	GPIO65/XD5	GPIO99/XA8	69	GPIO99/XA8
GPIO66/XD6	GPIO66/XD6	GPIO100/XA9	70	GPIO100/XA9
GPIO67/XD7	GPIO67/XD7	GPIO101/XA10	71	GPIO101/XA10
GPIO68/XD8	GPIO68/XD8	GPIO102/XA11	73	GPIO102/XA11
GPIO69/XD9	GPIO69/XD9	GPIO103/XA12	74	GPIO103/XA12
GPIO70/XD10	GPIO70/XD10	GPIO104/XA13	75	GPIO104/XA13
GPIO71/XD11	GPIO71/XD11	GPIO105/XA14	76	GPIO105/XA14
GPIO72/XD12	GPIO72/XD12	GPIO106/XA15	77	GPIO106/XA15
GPIO73/XD13	GPIO73/XD13	GPIO107/XA16	79	GPIO107/XA16
GPIO74/XD14	GPIO74/XD14	GPIO108/XA17	80	GPIO108/XA17
GPIO75/XD15	GPIO75/XD15	GPIO109/XA18	81	GPIO109/XA18
GPIO76/XD16	GPIO76/XD16	GPIO110/XA19	82	GPIO110/XA19
GPIO77/XD17	GPIO77/XD17	GPIO111/XA0	13	GPIO111/XA0
GPIO78/XD18	GPIO78/XD18	GPIO112/XZCS0	155	GPIO112
GPIO79/XD19	GPIO79/XD19	GPIO113/XZCS6	156	GPIO113
GPIO80/XD20	GPIO80/XD20	GPIO114/XZCS7	157	GPIO114
GPIO81/XD21	GPIO81/XD21	GPIO115/EM1DQM0	160	GPIO115
GPIO82/XD22	GPIO82/XD22	GPIO116/EM1DQM1	161	GPIO116
GPIO83/XD23	GPIO83/XD23	GPIO117/EM1DQM2	162	GPIO117
GPIO84/XD24	GPIO84/XD24	GPIO118/EM1DQM3	163	GPIO118
GPIO85/XD25	GPIO85/XD25	GPIO119/XWE0/EM1WE	164	GPIO119
GPIO86/XD26	GPIO86/XD26	GPIO120/XE_W/SADS_SRE	164	GPIO120
GPIO87/XD27	GPIO87/XD27			
GPIO88/XD28	GPIO88/XD28	XINTF_XRD	83	XINTF_XRD
GPIO89/XD29	GPIO89/XD29	EMIF_CLKOUT	84	EMIF_CLKOUT

QXS320F28377L-GPIO



QXS320F28377L-GPIO

