

Audio	Prop	Native	GPIO	Audio	FlexIO	Xbar	I2C	CAN	SPI	Serial	Analog	PWM	Digital	Digital	PWM	Analog	Serial	SPI	CAN	I2C	Xbar	FlexIO	Audio	GPIO	Native	Prop	Audio
G	GND													Vin												5V	
		AD_B0_03	1.3			17		RX2	CS1	RX1		1X1	0	GND												G	G
		AD_B0_02	1.2			16		TX2	MISO1	TX1		1X0	1	3.3V 250mA max												3V	3.3
	S	EMC_04	4.4	O2	1:4	6						4A2	2	23	4A1	A9			RX1			3:9	MCL1	1.25	AD_B1_09	CSL_D8	A
	M	EMC_05	4.5	LR2	1:5	7						4B2	3	22	4A0	A8			TX1			3:08		1.24	AD_B1_08	CSL_D9	A
	A	EMC_06	4.6	BCL2	1:6	8						2A0	4	21			RX5					3:11	BCL1	1.27	AD_B1_11	CSL_D6	A
	A	A-EN	EMC_08	4.8	IN2	1:8	17					2A1	5	20		A6	TX5					3:10	LRC1	1.26	AD_B1_10	CSL_D7	A
	M-CS	B0_10	2.10	O1D	2:10							2A2, Q41	6	19	Q30	A5	CTS3			SCL0		3:00		1.16	AD_B1_00	S	C
	L-EN	B1_01	2.17	O1A	2:17, 3:17	15				RX2		1B3	7	18	Q31	A4				SDA0		3:01		1.17	AD_B1_01	S	C
		B1_00	2.16	IN1	2:16, 3:16	14	sda0			TX2		1A3	8	17		A3	TX4			SDA1		3:06		1.22	AD_B1_06	CSL_VSYNC	
		B0_11	2.11	O1C	2:11							2B2, Q42	9	16		A2	RX4			SCL1		3:07		1.23	AD_B1_07	CSL_HSYNC	
	S	B0_00	2.0	MQR	2:0				CS0			Q10	10	15	Q33	A1	RX3					3:03	SPDI	1.19	AD_B1_03		V
	SM	M/L	B0_02	2.2				TX1	MOSI0			Q12	11	14	Q32	A0	TX3					3:02	SPDO	1.18	AD_B1_02		
	SM	M	B0_01	2.1	MQL	2:1			MISO0			Q11	12	13	Q20	LED		SCK0	rx1			2:03		2.3	B0_03	M	SM
		AD_B0_12	1.12				SCL2			TX6	A10-1	1X2	24									3:5		1.21	AD_B1_05	CSI_MCLK	
		AD_B0_13	1.13				SDA2			RX6	A11-1	1X3	25									3:4		1.20	AD_B1_04	CSI_PIXCLK	
	CSI_D3	AD_B1_14	1.30		3:14				MOSI1		A12-2		26			A15-2		MISO1				3:13		1.29	AD_B1_13	CSI_D4	
	CSI_D2	AD_B1_15	1.31		3:15				SCK1		A13-2		27			A14-2		CS1-0				3:12		1.28	AD_B1_12	CSI_D5	
		EMC_32	3.18							RX7		3B1	28									2:19,3:19		2.19	B1_03		
		EMC_31	4.31							TX7		3A1	29									2:18,3:18		2.18	B1_02		
		EMC_37	3.23			23		RX3				G13	30									2:28,3:28		2.28	B1_12	CSI_PIXCLK	
		EMC_36	3.22			22		TX3				G12	31									2:29,3:29		2.29	B1_13	CSI_VSYNC	
		B0_12	2.12	O1B	2:12	10							32									1:7	MCL2	4.7	EMC_07		
		SD_B0_03	3.15	DATA1		7			MISO2			1B1	42				TX5					8	DATA2	3.16	SD_B0_04		
		SD_B0_02	3.14	DATA0		6			MOSI2	CTS5		1A1	43				RX5					9	DATA3	3.17	SD_B0_05		
		SD_B0_01	3.13	CLK		5	SDA1	CS2			1B0	44						SCK2		SCL1		4	CMD	3.12	SD_B0_00		
		F2A_D0	EMC_26	4.26		1:12				RX1		1B1	52														
		F2A_SCLK	EMC_25	4.25						TX1		1A1	53				CTS8	MOSI2				1:14		4.28	EMC_28	F2A_D2	
		F2A_D3	EMC_29	4.29		1:15			MISO2			3A0	54					SCK2				1:13		4.27	EMC_27	F2A_D1	
		F2A_D0	EMC_26	4.26		1:12				RX1		1B1	52														
		F2A_SCLK	EMC_25	4.25						TX1		1A1	53				CTS8	MOSI2				1:14		4.28	EMC_28	F2A_D2	
		F2A_D3	EMC_29	4.29		1:15			MISO2			3A0	54					SCK2				1:13		4.27	EMC_27	F2A_D1	

