SC20260B Pinout

_					30202							
Ball	1/0	Function	Ball	1/0	Function	Ball	1/0	Function	Ba		Function	
A1		GND	E6		VDD	J11		VSS	N1	16	VSS	
A2	PI6	PWM8.2	E7		PDR ON	J12		NC	N:	17	NC	
А3	PI5	PWM8.1	E8		RESERVED pull to GND	J13		VDD	P		VSSa	
A4	PI4	DC D5			VDD	J14		SPI5 SCK	P		FMC SDNE0	
			E9		۷۵۵							
A5	PB5	SPI3 MOSI	E10	PJ13		J15	PK1	LCD G6 PWM1.1			LCD G5 ADC3.	.15
A6		VDDLDO	E11		VDD	J16		VSS	P	4 PH5	FMC SDNWE	
A7		VCAP	E12	PD1	FMC D3	J17		VSS	P	5 PI15	LCD G2	
A8	PK5	LCD B6	E13	PC8	SDMMC1 DO UART5 RTS	K1		NRST	Р			
							DEC				ENAC 47	
A9	PG10	DC D2	E14	PC9	SDMMC1 D1 UART5 CTS	K2	PF6		DC3.8		FMC A7	
A10	PG9	DC VS	E15	PA8	DC XCLK	K3	PF7		DC3.3	8 PF14	FMC A8	
A11	PD5	UART2 TX	E16		USBC P	K4	PF8	UART7 RTS PWM13.1 AI	DC3.7	9 PE9	FMC D6	
A12	PD4	UART2 RTS	E17		USBC N	K5		VDD	P1	0 PE11	FMC D8	
A13	PC10	SDMMC1 D2 UART3 TX	F1		NC	K6		NC	P1		I2C2 SCL	
A14	PA15				NC	K7		VSS	P1		I2C2 SDA	
A15	PI1	SPI2 SCK	F3	PI10	ETH RX ER	K8		VSS	P1		DC D1	
A16	PI0	PWM5.4	F4	PI11		К9		VSS	P1	4 PH11	PWM5.2	
A17		VSS	F5		VDD	K10		VSS	P1	5 PD15	FMC D1	
B1		VBAT	F6		NC	K11		VSS	P1		FMC D0	
B2		VSS	F7		NC	K12		NC	P1		VDD	
В3	PI7	PWM8.3	F8		NC	K13		VDD	R	1 PC2_C*	ADC3.0	
B4	PE1	FMC NBL1	F9		NC	K14	PJ11	SPI5 MISO PW	VM1.2	2 PC3_C*	ADC3.1	
B5	PB6	QSPI NCS	F10		NC	K15		VSS	R		DC PIXCLK PWM13.1	ADC12.3
В6		VSS	F11		NC	K16		NC	R		VSS	
В7	PB4	SPI3 MISO	F12		NC	K17		NC	R			ADC12.7
B8	PK4		F13	PC7	UART6 RX PWM3.2	L1		VDDA	R	6 PB2	QSPI CLK	
В9	PG11	ETH TX EN	F14	PC6	UART6 TX PWM3.1	L2	PC0	ADC123.10	R	7 PF12	FMC A6	
B10	PJ15	LCD B3	F15	PG8	FMC SDCLK	L3	PF10	ADC3.6	R		VSS	
					TIVIC SDEEK							
B11	PD6	UART2 RX	F16	PG7		L4	PF9		DC3.2		FMC A9	
B12	PD3	UART2 CTS	F17		VDD33USB	L5		VDD	R1	0 PE12	FMC D9	
B13	PC11	SDMMC1 D3 UART3 RX	G1	PF2	FMC A2	L6		NC	R1	1 PE15	FMC D12	
B14	PA14		G2		NC	L7		VSS	R1	2 PJ5	LCD R6	
B15	PI2	SPI2 MISO PWM8.4	G3	PF1	FMC A1	L8		VSS	R1		DC D0 PWM1	2.2
B16	PH15	LCD G4	G4	PF0	FMC A0	L9		VSS	R1		DC D3 PWM	5.3
B17	PH14	CAN1 RX UART4 RX	G5		VDD	L10		VSS	R1	5 PD11	QSPI IO0	
C1	PC15	OSC32 OUT	G6		NC	L11		VSS	R1	6 PD12	QSPI IO1	
C2	PC14	OSC32 IN	G7		VSS	L12		NC	R1	7 PD13	QSPI IO3	
C3	PE2	QSPI IO2	G8		VSS	L13		VDD				
									Т	_	ADC12.0	
C4	PE0	FMC NBL0	G9		VSS	L14	PJ10	SPI5 MOSI	T	_	ADC12.1	
C5	PB7	PWM4.2 APP	G10		VSS	L15		VSS	Т	PA5	ADC12.19	DAC2
C6	PB3	SPI3 SCK PWM2.2	G11		VSS	L16		NC	T-	PC4	ETH RXD0	
C7	PK6	LCD B7	G12		NC	L17		NC	T	5 PB1	PWM3.4 ADC12	2.5
C8	PK3	LCD B4	G13		VDD	M1		VREF+	T		LCD R3	2.3
		LCD B4										
C9	PG12		G14	PG5	FMC BA1	M2	PC1	ETH MDC	Т		FMC SDNRAS	
C10		VSS	G15	PG6		M3	PC2	ADC123.12	T	8 PG0	FMC A10	
C11	PD7	MOD	G16		VSS	M4	PC3	ADC12.13	T	9 PE8	FMC D5	
C12	PC12	SDMMC1 CK	G17		VDD50USB	M5		VDD	T1	0 PE13	FMC D10	
C13		VSS	H1	PI12	LCD HSYNC	M6		NC	T1		PWM12.1	
	DI2		_									
C14	PI3	SPI2 MOSI	H2	PI13		M7		NC	T1		VSS	
C15	PA13		Н3	PI14		M8		NC	T1	3 PH8	I2C3 SDA	
C16		VSS	H4	PF3	FMC A3	M9		NC	T1	4 PB12	CAN2 RX	JART5 RX
C17		VDDLDO	H5		VDD	M10		NC	T1	15	USBH P	
D1	PE5	DC D6 PWM15.1			NC	M11		NC	TI		FMC D15	
D2	PE4	DC D4	H/		VSS	M12		NC NC			FMC D14	
D3	PE3	LDR	H8		VSS	M13		VDD	U		VSS	
D4	PB9	I2C1 SDA PWM17.1	H9		VSS	M14	PJ9	UART8 RX PW	VM1.3	PA3	PWM2.4 ADC12	15
D5	PB8	I2C1 SCL PWM16.1	H10		VSS	M15		VSS	U	3 PA4	DC HS ADC12.18	DAC1
D6	PG15	FMC SDNCAS	H11		VSS	M16		NC	U		ETH RXD1	
D7	PK7	LCD DE	H12		NC	M17		NC	U		PWM3.3 ADC12.9 U	ARTA CTS
												AN14 C13
D8	PG14	ETH TXD1	H13		VDD	N1		VREF-	U		LCD R4	
D9	PG13	ETH TXD0	H14	PG4	FMC BA0	N2	PH2	FMC SDCKE0	U		LCD R5	
D10	PJ14		H15	PG3		N3	PA2	ETH MDIO	U	8 PG1	FMC A11	
D11	PJ12	LCD G3	H16	PG2	FMC A12	N4	PA1	ETH REF CLK	U		FMC D4	
D12	PD2	SDMMC1 CMD	H17	PK2	LCD G7	N5	PA0	PWM5.1 ADC1.16 W			FMC D11	
								- VIVIS.1 ADC1.10 VI				
D13	PD0	FMC D2	J1	PH1	OSC OUT	N6	PJ0		U1		Vcap	
D14	PA10	UART1 RX	J2	PH0	OSC IN	N7		VDD	U1		VDDldo	
D15	PA9	UART1 TX	J3		VSS	N8		VDD	U1	I3 PH7	I2C3 SCL	
D16	PH13	CAN1 TX UART4 TX	J4	PF5	FMC A5	N9	PE10	FMC D7	U1			JART5 TX
D17	23	Vcap	J5	PF4	FMC A4	N10		VDD	U1		USBH N	
				FF4								
E1		NC	J6		NC	N11		VDD	U1		FMC D13	
E2	PI9		J7		VSS	N12		VDD	U:	17	VSS	
E3	PC13	TAMPER	J8		VSS	N13	PJ8	UART8 TX				_
E4	PI8		19		VSS	N14	PJ7					
E5	PE6	DC D7 PWM15.2			VSS	N15		LCD R7				
	1 20	DC D7 T WWW13.2	710		*33	N.F.		200 117				