## SC20260B Pinout

D-II	Nama	Frankline.	D-II	Mana	Superior				D-II	Name	E
Ball A1	Name Vss	Function GND	Ball E6	Name Vdd	Function Vdd	Ball J11	Name Vss	Function Vss	Ball N16	Name Vss	Function Vss
A2	PI6	PWM8.2	E7	PDR ON	PDR ON	J11	NC	NC NC	N17	NC NC	NC
A3	PI5	PWM8.1	E8	T DIC_OIV	RESERVED pull to GND	J13	Vdd	Vdd	P1	Vssa	Vssa
A4	PI4	DC D5	E9	Vdd	Vdd	J14	PK0	SPI5 SCK	P2	PH3	FMC SDNE0
A5	PB5	SPI3 MOSI	E10	PJ13		J15	PK1	LCD G6 PWM1.1	Р3	PH4	LCD G5 ADC3.15
A6	Vddldo	Vddldo	E11	Vdd	Vdd	J16	Vss	Vss	P4	PH5	FMC SDNWE
A7	Vcap	Vcap	E12	PD1	FMC D3	J17	Vss	Vss	P5	PI15	LCD G2
A8	PK5	LCD B6	E13	PC8	SDMMC1 D0 UART5 RTS	K1	NRST	NRST	P6	PJ1	
A9	PG10	DC D2	E14	PC9	SDMMC1 D1 UART5 CTS	K2	PF6	UART7 RX ADC3.8	P7	PF13	FMC A7
A10	PG9	DC VS	E15	PA8	DC XCLK	К3	PF7	UART7 TX ADC3.3	Р8	PF14	FMC A8
A11	PD5	UART2 TX	E16		USBC P	K4	PF8	UART7 RTS PWM13.1 ADC3.7	P9	PE9	FMC D6
A12	PD4	UART2 RTS	E17	NG	USBC N	K5	Vdd	Vdd	P10	PE11	FMC D8
A13 A14	PC10 PA15	SDMMC1 D2 USART3 TX PWM2.1 UART4 RTS	F1 F2	NC NC	NC NC	K6 K7	NC Vss	NC Vss	P11 P12	PB10 PB11	12C2 SCL 12C2 SDA
A15	PI1	SPI2 SCK	F3	PI10	ETH RX ER	K8	Vss	Vss	P13	PH10	DC D1
A16	PIO	PWM5.4	F4	PI11	LITTIX LI	K9	Vss	Vss	P14	PH11	PWM5.2
A17	Vss	Vss	F5	Vdd	Vdd	K10	Vss	Vss	P15	PD15	FMC D1
B1	Vbat	Vbat	F6	NC	NC	K11	Vss	Vss	P16	PD14	FMC D0
B2	Vss	Vss	F7	NC	NC	K12	NC	NC	P17	Vdd	Vdd
В3	PI7	PWM8.3	F8	NC	NC	K13	Vdd	Vdd	R1	PC2_C	ADC3.0
B4	PE1	FMC NBL1	F9	NC	NC	K14	PJ11	SPI5 MISO PWM1.2	R2	PC3_C	ADC3.1
B5	PB6	QSPI NCS	F10	NC	NC	K15	Vss	Vss	R3	PA6	DC PIXCLK PWM13.1 ADC12.3
B6	Vss	Vss	F11	NC	NC	K16	NC	NC	R4	Vss	Vss
B7	PB4	SPI3 MISO	F12	NC	NC PHARTS BY	K17	NC	NC NA	R5	PA7	ETH CRS DV PWM14.1 ADC12.7
B8	PK4	LCD B5	F13	PC7	UART6 RX PWM3.2	L1	Vdda	Vdda	R6	PB2	QSPI CLK
B9 B10	PG11 PJ15	ETH TX EN LCD B3	F14 F15	PC6 PG8	UART6 TX PWM3.1 FMC SDCLK	L2 L3	PC0 PF10	ADC123.10 ADC3.6	R7 R8	PF12 Vss	FMC A6 Vss
B10	PD6	UART2 RX	F16	PG7	FIVIC SDCLK	L3 L4	PF10	UART7 CTS PWM14.1 ADC3.2	R9	PF15	FMC A9
B12	PD3	UART2 CTS	F17	Vdd33usb	Vdd33usb	L5	Vdd	Vdd	R10	PE12	FMC D9
B13	PC11	SDMMC1 D3 USART3 RX	G1	PF2	FMC A2	L6	NC	NC NC	R11	PE15	FMC D12
B14	PA14		G2	NC	NC	L7	Vss	Vss	R12	PJ5	LCD R6
B15	PI2	SPI2 MISO PWM8.4	G3	PF1	FMC A1	L8	Vss	Vss	R13	PH9	DC D0 PWM12.2
B16	PH15	LCD G4	G4	PF0	FMC A0	L9	Vss	Vss	R14	PH12	DC D3 PWM5.3
B17	PH14	CAN1 RX UART4 RX	G5	Vdd	Vdd	L10	Vss	Vss	R15	PD11	QSPI IOO
C1	PC15	OSC32 OUT	G6	NC	NC	L11	Vss	Vss	R16	PD12	QSPI IO1
C2	PC14	OSC32 IN	G7	Vss	Vss	L12	NC	NC	R17	PD13	QSPI IO3
C3	PE2	QSPI IO2	G8	Vss	Vss	L13	Vdd	Vdd	T1	PA0_C	ADC12.0
C4	PE0	FMC NBLO	G9	Vss	Vss	L14	PJ10	SPI5 MOSI	T2	PA1_C	ADC12.1
C5 C6	PB7 PB3	PWM4.2 APP SPI3 SCK PWM2.2	G10 G11	Vss Vss	Vss Vss	L15 L16	Vss NC	Vss NC	T3 T4	PA5 PC4	ADC12.19 DAC2 ETH RXD0
C7	PK6	LCD B7	G12	NC NC	NC NC	L10	NC	NC NC	T5	PB1	PWM3.4 ADC12.5
C8	PK3	LCD B4	G13	Vdd	Vdd	M1	Vref+	Vref+	T6	PJ2	LCD R3
C9	PG12		G14	PG5	FMC BA1	M2	PC1	ETH MDC	T7	PF11	FMC SDNRAS
C10	Vss	Vss	G15	PG6		М3	PC2	ADC123.12	T8	PG0	FMC A10
C11	PD7	MOD	G16	Vss	Vss	M4	PC3	ADC12.13	T9	PE8	FMC D5
C12	PC12	SDMMC1 CK	G17	Vdd50usb	Vdd50usb	M5	Vdd	Vdd	T10	PE13	FMC D10
C13	Vss	Vss	H1	PI12	LCD HSYNC	М6	NC	NC	T11	PH6	PWM12.1
C14	PI3	SPI2 MOSI	H2	PI13	LCD VSYNC	M7	NC	NC	T12	Vss	Vss
C15	PA13		H3	PI14	LCD CLK	M8	NC	NC NG	T13	PH8	I2C3 SDA
C16 C17	Vss Vddldo	Vss Vddldo	H4 H5	PF3 Vdd	FMC A3 Vdd	M9 M10	NC NC	NC NC	T14 T15	PB12	CAN2 RX UART5 RX USBH P
D1	PE5	DC D6 PWM15.1	нэ Н6	NC NC	NC	M11	NC	NC NC	T16	PD10	FMC D15
D2	PE4	DC D4	H7	Vss	Vss	M12	NC	NC.	T17	PD9	FMC D14
D3	PE3	LDR	H8	Vss	Vss	M13	Vdd	Vdd	U1	Vss	Vss
D4	PB9	I2C1 SDA PWM17.1	Н9	Vss	Vss	M14	PJ9	UART8 RX PWM1.3	U2	PA3	PWM2.4 ADC12.15
D5	PB8	I2C1 SCL PWM16.1	H10	Vss	Vss	M15	Vss	Vss	U3	PA4	DC HS ADC12.18 DAC1
D6	PG15	FMC SDNCAS	H11	Vss	Vss	M16	NC	NC	U4	PC5	ETH RXD1
D7	PK7	LCD DE	H12	NC	NC	M17	NC	NC	U5	PB0	PWM3.3 ADC12.9 UART4 CTS
D8	PG14	ETH TXD1	H13	Vdd	Vdd	N1	Vref-	Vref-	U6	PJ3	LCD R4
D9	PG13	ETH TXD0	H14	PG4	FMC BA0	N2	PH2	FMC SDCKE0	U7	PJ4	LCD R5
D10	PJ14	100.03	H15	PG3	5146	N3	PA2	ETH MDIO	U8	PG1	FMC A11
D11	PJ12	LCD G3	H16	PG2	FMC A12	N4	PA1	ETH REF CLK	U9	PE7	FMC D11
D12 D13	PD2 PD0	SDMMC1 CMD FMC D2	H17 J1	PK2 PH1	LCD G7 OSC OUT	N5 N6	PA0 PJ0	PWM5.1 ADC1.16 WKUP	U10 U11	PE14 Vcap	FMC D11 Vcap
D13	PA10	UART1 RX	J2	PH1	OSC IN	N7	Vdd	Vdd	U12	Vddldo	Vddldo
D15	PA9	UART1 TX	J3	Vss	Vss	N8	Vdd	Vdd	U13	PH7	I2C3 SCL
D16	PH13	CAN1 TX UART4 TX	J4	PF5	FMC A5	N9	PE10	FMC D7	U14	PB13	CAN2 TX UART5 TX
D17	Vcap	Vcap	J5	PF4	FMC A4	N10	Vdd	Vdd	U15		USBH N
E1	NC	NC	J6	NC	NC	N11	Vdd	Vdd	U16	PD8	FMC D13
E2	PI9		J7	Vss	Vss	N12	Vdd	Vdd	U17	Vss	Vss
E3	PC13	TAMPER	J8	Vss	Vss	N13	PJ8	UART8 TX			
E4	PI8		J9	Vss	Vss	N14	PJ7				
E5	PE6	DC D7 PWM15.2	J10	Vss	Vss	N15	PJ6	LCD R7			