SCM20260D Pinout

Pin	Name	Function		Pin	Name	e Function		Pin	Name	Function		Pin	Name	e Function		
1		Analog GND		51		GND		101	PH11	PWM5.2		151		GND		
2		ETH PHY TX-		52		NC		102	PD5	UART2 TX		152	PJ15	LCD B3		
3		NC		53		NC		103	PD6	UART2	2 RX	153	PK3	LCD B4		
4 5		ETH PHY TX+		54			NC		104	PF10	ADC:	3.6	154	PK4	LCD B5	
5		Analog VREF-		55			NC		105	PI0	PWM	5.4	155	PK5	LCD B6	
6		ETH PHY RX-		56		NC			106		3.3V		156	PK6	LCD B7	
7		NC		57	PJ10	SPI5 MOSI		107	PB4	SPI3 MISO		157	PC2	ADC123.12		
8		Е	TH PHY RX+	58	PK0	SPI5	SCK		108	PB5	SPI3 MOSI		158	PC3	ADC12.13	
9		NC		59	PJ11	SPI5 N		PWM1.2	109	PB3	SPI3 SCK	PWM2.2	159	PA3	PWM2.4 ADC1	12.15
10		ETH PHY LED SPEED		60			3.3V		110	PC0	ADC12		160		3.3V	
11		ETH PHY LED LINK		61	PF6	UART7 RX ADC3.8		111	PB7	PWM4.2 APP		161	PI15	LCD G2		
12		NC		62	PF7	UART7 TX ADC3.3		112	PI5	PWM8.1		162	PJ12	LCD G3		
13			GND	63	PF8	UART7 RTS		ADC3.7	113		GN		163	PH15	LCD G4	
14	PH9	DC D0	PWM12.2	64	PF9	UART7 CTS		ADC3.2	114	PB1	PWM3.4	ADC12.5	164	PH4		3.15
15	PH10	DC D1		65	DD10		GND		115	PB9 PB8	I2C1 SDA	PWM17.1	165	PK1	LCD G6 PWN	M1.1
16 17	PG10 PH12	DC D2 DC D3	PWM5.3	66 67	PB10 PB11		12C2 SCL 12CS SDA		116 117	PB12	I2C1 SCL CAN2 RX	PWM16.1 UART5 RX	166 167	PG7 PJ9	UART8 RX PWN	M1.3
18	PE4	DC D3	P VV IVI 3.3	68	PA9		UART1 TX		117	PB12	CAN2 KX	UARTS TX	168	PJ6	LCD R7	VII.5
19	PI4	DC D4		69	PA10		UART1 RX		119	PA5	ADC12.19	DAC2	169	F30	GND	
20	r I+		Analog 3.3V	70	LAIO		NC NC		120	PD4	UART2		170	PK2	LCD G7	
21	PE5	DC D6	PWM15.1	71			NC		121	PD3	UART2		171	PJ2	LCD R3	
22	PE6	DC D7	PWM15.2	72			3.3V		122	PI9	0,1112	. 013	172	PJ3	LCD R4	
23	PG9	DC VS		73			NC		123	PC8	SDMMC1 D0	LIARTS RTS	173	PJ4	LCD R5	
24	PA4	DC HS	ADC12.18 DAC1	74			NC		124		3.3		174	PJ5	LCD R6	
25	PA6		PWM13.1 ADC12.3	75			NC		125	PD2	SDMMC1 CMD		175	PI1	SPI2 SCK	
26	PA8	DC XCLK		76			NC		126	PC12	SDMC1 CK		176	PI2		M8.4
27			GND	77			NC		127	PC9	SDMMC1 D1	UART5 CTS	177		NC	
28			NC	78			NC		128	PC10	SDMMC1 D2	UART3 TX	178	PI3	SPI2 MOSI	
29			NC	79			GND		129	PC11	SDMMC1 D3	USART3 RX	179		NC	
30		NC		80		NC		130	PI7	PWM8.3		180		3.3V		
31		NC		81		NC		131		GND		181		NC		
32		Analog VREF+		82		NC		132	PC13	TAMPER		182		NC		
33		NC		83		NC		133	PI6	PWM8.2		183		VBAT		
34		NC		84		NC		134	PE3	LDR		184		NC		
35		PDR ON		85		NC		135	PD7	MOD		185		GND		
36	PA0 C		ADC12.0	86			NC		136	PI11			186		GND	
37	PA1 C		ADC12.1	87			NC		137	PI8			187		RESET	
38	PC2 C		ADC3.0	88			3.3V		138	PJ13			188		USBH P	
39	PC3 C		ADC3.1	89			NC		139	PG12	LIADTO TV	D) 4 () 4 ()	189		NC NC	
40 41			GND GND	90 91	PB0	UART4 CTS	NC DIAMAGE 2	ADC12.0	140 141	PC6 PC7	UART6 TX UART6 RX	PWM3.1 PWM3.2	190 191		USBH N RESERVED	
41			NC	92	PG6	UART4 CTS	PWW1015.5	ADC12.9	141	PC/	3.3		191		3.3V	
43			NC NC	93	PH7		I2C3 SCL		143	PI13	LCD		193		NC	
44		NC NC		94	PH8		I2C3 SDA		144	PI13	LCD		193		USBC P	
45		NC NC		95	1110	GND		145	PI14	LCD CLK		195		NC OSBC b		
46		3.3V		96	PA15	UART4 RTS	PWN	12.1	146	PK7	LCD		196		USBC N	
47		NC NC		97	PA0	PWM5.1	ADC1.16		147	PJ0			197	PA14	3000.1	
48			NC	98	PH13	CAN1 TX	UART		148	PJ1			198		GND	
49			NC	99	PH14	CAN1 RX	UART		149	PJ7			199	PA13		
50		NC		100	PH6		PWM12.1		150	PJ14			200	PJ8	UART8 TX	
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