SCM20260D Pinout

D' Non		Everything.		Dia Nama		5 william		D' -	Maria	. Fuelter		Dia Nasa		5		
	Name	Function		Pin 51	Name	me Function GND		Pin 101	Name	Function		Pin 151	Name	Function GND		
1 2		Analog GND				NC NC			PH11	PWM5.2 UART2 TX			DIAE	LCD B3		
3		ETH PHY TX- NC		52 53		NC NC		102 103	PD5 PD6	UART2 RX		152 153	PJ15 PK3	LCD B3		
4						NC NC								LCD B4 LCD B5		
			ETH PHY TX+	54		NC NC		104	PF10	ADC:		154	PK4			
5 6			Analog VREF-	55			NC NC		105	PI0	PWM 3.3'		155	PK5 PK6	LCD B6 LCD B7	
7			ETH PHY RX- NC	56	D110	CDIE			106	DD 4		V	156			22.42
8		ETH PHY RX+		57 58	PJ10 PK0	SPI5 I			107 108	PB4 PB5	SPI3 MISO SPI3 MOSI		157 158	PC2 PC3	ADC123.12 ADC12.13	
9		NC NC		59	PJ11	SPI5 SCK SPI5 MISO PWM1.2		108	PB3	SPI3 SCK PWM2.2		159	PA3	PWM2.4 ADC12.15		
10		ETH PHY LED SPEED		60	PJII	38131	3.3V	P VV IVII.2	110	PC0	ADC12		160	FAS		3V
11		ETH PHY LED LINK		61	PF6	UART7 RX	ADC	2 0	111	PB7	PWM4.2	APP	161	PI15	LCD G2	J V
12		NC NC		62	PF7	UART7 TX	ADC		112	PI5	PWIVI4.2 PWM		162	PJ12	LCD G2	
13		GND		63	PF8		PWM13.1		113	FIS	GN		163	PH15	LCD G3	
14	PH9	DC D0	SPI12.2	64	PF9	UART7 CTS	PWM14.1	ADC3.7	114	PB1	PWM3.4	ADC12.5	164	PH4	LCD G5	ADC3.15
15	PH10	DC D1	31112.2	65	113	OART7 CIS	GND	ADC3.2	115	PB9	I2C1 SDA*	PWM17.1	165	PK1	LCD G5	PWM1.1
	PG10	DC D2		66	PB10		12C2 SCL*		116	PB8	I2C1 SCL*	PWM16.1	166	PG7	LCD GO	1 ********
17	PH12	DC D2	PWM5.3	67	PB11		I2CS SDA*		117	PB12	CAN2 RX	UART5 RX	167	PJ9	UART8 BX	PWM1.3
18	PE4	DC D4		68	PA9		UART1 TX		118	PB13	CAN2 TX	UART5 TX	168	PJ6	LCD R7	
19	PI4	DC D5		69	PA10		UART1 RX		119	PA5	ADC12.19	DAC2	169			ND
20			Analog 3.3V	70			NC		120	PD4	UART2		170	PK2	LCD G7	
21	PE5	DC D6 PWM15.1		71		NC NC		121	PD3	UART2 CTS		171	PJ2	LCD R3		
22	PE6	DC D7	PWM15.2	72			3.3V		122	PI9			172	PJ3	LCD R4	
23	PG9	DC VS		73			NC		123	PC8	SDMMC1 D0	UART5 RTS	173	PJ4	LCD R5	
24	PA4	DC HS	ADC12.18 DAC1	74			NC		124		3.3	V	174	PJ5	LCD R6	
25	PA6	DC PIXCLK SPI13.1 ADC12.3		75		NC		125	PD2	2 SDMMC1 CMD		175	PI1	SPI2 SCK		
26	PA8	DC XCLK		76			NC		126	PC12	SDMC1 CK		176	PI2	SPI2 MOSI	PWM8.4
27			GND	77			NC		127	PC9	SDMMC1 D1	UART5 CTS	177		١	IC
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		1	IC
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		
	PA0 C		ADC12.0	86			NC		136	PI11			186			ND
	PA1 C		ADC12.1	87			NC		137	PI8			187			SET
	PC2 C		ADC3.0	88			3.3V		138	PJ13			188			BH P
	PC3 C		ADC3.1	89			NC		139	PG12			189			IC .
40			GND	90			NC		140	PC6	UART6 TX	PWM3.1	190			BH N
41			GND	91	PB0	UART4 CTS	PWM3.3	ADC12.9	141	PC7	UART6 RX	PWM3.2	191			OT0
42		NC		92	PG6	10.00 5 7 7		142	5145	3.3V		192		3.3V		
43		NC		93	PH7	12C3 SCL*		143	PI13	LCD VS		193		NC		
44		NC NC		94	PH8	I2C3 SDA*		144	PI12			194		USBC P		
45		NC 2.2V		95	DA 15	GND		145	PI14	LCD CLK		195		NC USDC N		
46 47		3.3V NC		96	PA15	PWM5.1 ADC1.16 WKUP		146	PK7	LCD DE		196	DA44	USBC N		
47				97	PA0	PWM5.1			147	PJO			197 198	PA14		ND
48			NC NC	98	PH13 PH14	CAN1 TX	UART UART		148	PJ1			198	PA13	G	ND
50			NC NC	99 100	PH14 PH6	CAN1 RX	PWM12.1	4 KX	149 150	PJ7 PJ14			200	-	LIADTOTV	
50			IVC	100	PHb		F VVIVI12.1		150	PJ14			200	PJ8	UART8 TX	

^{*}Open drain requiring a 2.2K pull-up resistor