SUN Engineering

【SO】シリーズ（GRAPHICS）

表示ドット数 (行×列)	型番	外寸寸法 (WxH)mm	有効表示エリア (WxH)mm	アクティブエリア (WxH)mm	ドットサイズ (WxH)mm	ドットピッチ (WxH)mm	駆動方式 (Duty)	Interface	IC Part No.
128×64	SO12864A1	60.1×44.5	54.6×32	49.89×27.49	0.39×0.43	0.36×0.40	1/65	6800,8080,SPI	ST7565P
128×64	SO12864B	89.7×49.8	69×36.5	63.97×31.97	0.50×0.50	0.47×0.47	1/65	6800,8080,SPI	ST7565P
128×64	SO12864C2	55.2×39.8	45.2×27	40.92×24.28	0.32×0.38	0.28×0.34	1/64	6800,8080,SPI	ST7565P
128×64	SO12864D2	90×52.8	70.7×38.8	66.52×33.24	0.52×0.52	0.48×0.48	1/64	6800,8080,SPI	ST7565P
128×64	SO12864D3	80×54	70.7×38.8	66.52×33.24	0.52×0.52	0.48×0.48	1/64	6800,8080,SPI	ST7565P
128×64	SO12864H	80×54	70.7×38.8	66.52×33.24	0.52×0.52	0.48×0.48	1/65	6800,8080,SPI	ST7567-G
144×64	SO14464A5	80×54	70.7×38.8	64.78×33.26	0.45×0.52	0.43×0.50	1/64	6800,8080,SPI	RA8816N
160×160	SO160160A	83.8×76.5	60×60	54.38×54.38	0.34×0.34	0.32×0.32	1/160	68008080	UC1698U
160×160	sO160160B	82.2×77.5	60×60	54.38×54.38	0.34×0.34	0.32×0.32	1/160	68008080	UC1698U
240×64	SO24064A1	142.5×51.7	130.2×37.6	127.17×33.89	0.53×0.53	0.50×0.50	1/64	6800,8080,SPI	ST7565P
240×64	SO24064B	142.5×51.7	129×37.6	127.17×33.89	0.53×0.53	0.50×0.50	1/64	6800,8080,SPI	ST7586S-G4
240×64	SO24064C	111.4×45.5	106.2×31.2	103.17×27.49	0.43×0.43	0.40×0.40	1/64	6800,8080,SPI	ST7586S
240×64	SO24064D	86.2×39.3	80.8×24.8	76.78×20.46	0.32×0.32	0.30×0.30	1/64	6800,8080,SPI	ST7586S
240×128	SO240128A	98.7×67.7	92×53	83.975×44.775	0.35×0.35	0.325×0.325	1/128	6800,8080,SPI	UC1608
240×128	SO240128B	120.2×77.6	114×64	107.98×57.58	0.45×0.45	0.43×0.43	1/128	6800,8080,SPI	ST7586S
240×128	SO240128B-TMI	120.2×77.6	114×64	107.98×57.58	0.45×0.45	0.43×0.43	1/128	6800,8080,SPI	ST7586S
240×128	SO240128B-TFH	120.2×77.6	114×64	107.98×57.58	0.45×0.45	0.43×0.43	1/128	6800,8080,SPI	ST7586S
240×160	SO240160A	93×64.2	78.5×47.5	69.58×43.98	0.275×0.29	0.255×0.27	1/160	68008080	ST7529
256×128	SO256128A	80×54	70.7×38.8	66.54×33.26	0.24×0.24	0.26×0.26	1/128	6800,8080,SPI,I2C	ST75256
256×128	SO256128A-TDI	80×54	70.7×38.8	66.54×33.26	0.24×0.24	0.26×0.26	1/128	6800,8080,SPI,I2C	ST75256
256×128	SO256128A-TMI	80×54	70.7×38.8	66.54×33.26	0.24×0.24	0.26×0.26	1/128	6800,8080,SPI,I2C	ST75256
256×128	SO256128A-TFH	80×54	70.7×38.8	66.54×33.26	0.24×0.24	0.26×0.26	1/128	6800,8080,SPI,I2C	ST75256
320×240	SO320240A	160×109	120×90	115.17×86.37	0.36×0.36	0.33×0.33	1/240	No controller	No
320×240	SO320240B	160×109	120×90	115.17×86.37	0.36×0.36	0.33×0.33	1/240	68008080	RA8835