

Number of Dots (WxH)	Model No.	Outline Dimensions (WxH)mm	Viewing Area (WxH)mm	Active Area (WxH)mm	Dot Size (WxH)mm	Dot Pitch (WxH)mm	Duty	Interface	IC Part No.
122x32	SG12232A	84x44	60x18	53.64x15.64	0.44x0.49	0.40x0.45	1/32	6800	SBN1661G
122x32	SG12232B	65.4x28.2	54.8x19	48.76x15.32	0.40x0.45	0.36x0.41	1/32	6800	SBN1661G
122x32	SG12232BP1	65.4x28.2	54.8x19	48.76x14.32	0.40x0.45	0.36x0.41	1/32	6800	SBN1661G
122x32	SG12232C	84x44	60x18	53.64x15.64	0.44x0.49	0.40x0.45	1/32	6800	SBN1661G
122x32	SG12232D	59x29.3	52x15	45.72x11.97	0.375x0.375	0.345x0.345	1/32	6800	SBN1661G
122x32	SG12232E	80x36	60x18	53.64x15.64	0.44x0.49	0.40x0.45	1/32	6800	SBN1661G
122x32	SG12232G	65.4x28.2	54.8x19	48.76x14.36	0.40x0.45	0.36x0.41	1/32	6800	SBN1661G
122x32	SG12232I	59x29.3	52x15	45.72x11.97	0.375x0.375	0.345x0.345	1/32	6800	SBN1661G
122x32	SG12232J	80x36	60x18	53.64x15.64	0.44x0.49	0.40x0.45	1/32	6800	SBN1661G
122x32	SG12232K	59x32.1	52x15	45.72x11.97	0.375x0.375	0.345x0.345	1/32	6800	SBN1661G
122x32	SG12232O	77.8x27.2	60x18	53.64x15.64	0.44x0.49	0.40x0.45	1/32	6800	SBN1661G
122x32	SG12232L	84x44	60x18	53.64x15.64	0.44x0.49	0.40x0.45	1/32	6800,SPI	ST7920
122x32	SG12232M	65.4x28.2	54.8x19	48.76x15.32	0.40x0.45	0.36x0.41	1/32	6800,SPI	ST7920
122x32	SG12232N	59x29.3	52x15	45.72x11.97	0.375x0.375	0.345x0.345	1/32	6800,SPI	ST7920
128x64	SG12864A	93x70	72x40	66.52x33.24	0.52x0.52	0.48x0.48	1/64	6800	NT7107, NT7108
128x64	SG12864B	75x52.7	58.8x31.4	55.01x27.49	0.43x0.43	0.40x0.40	1/64	6800	NT7107, NT7108
128x64	SG12864C	78x70	62x44	56.3x38.38	0.44x0.60	0.42x0.58	1/64	6800	NT7107, NT7108
128x64	SG12864D	78x70	62x44	56.3x38.38	0.44x0.60	0.42x0.58	1/64	8080	RA6963
128x64	SG12864E	54x50	43.5x29	40.92x26.92	0.32x0.39	0.28x0.35	1/64	6800	NT7107, NT7108
128x64	SG12864EP2	55x60	43.5x29	40.92x26.92	0.32x0.39	0.28x0.35	1/64	6800	NT7107, NT7108
128x64	SG12864I	80x70	72x40	66.52x33.24	0.52x0.52	0.48x0.48	1/64	6800	NT7107, NT7108
128x64	SG12864J3	93x70	72x40	66.52x33.24	0.52x0.52	0.48x0.48	1/32	6800,SPI	ST7920
128x64	SG12864J5	93x70	72x40	66.52x33.24	0.52x0.52	0.48x0.48	1/32	6800,SPI	ST7920
128x64	SG12864K	113x53	72x40	66.52x33.24	0.52x0.52	0.48x0.48	1/64	6800	NT7107, NT7108
128x64	SG12864M	95.5x50.2	72x40	66.52x33.24	0.52x0.52	0.48x0.48	1/64	6800	NT7107, NT7108
128x128	SG128128A	85x100	62x62	55.01x55.01	0.43x0.43	0.40x0.40	1/128	8080	RA6963
128x128	SG128128I	72.5x69.9	50x49	44.77x44.77	0.35x0.35	0.32x0.32	1/128	8080	RA6963
144x32	SG14432A	85x36	66x16	60.44x13.44	0.42x0.42	0.38x0.38	1/32	6800,SPI	ST7920
144x32	SG14432B	80x36	66x16	60.44x13.4	0.42x0.42	0.38x0.38	1/32	6800,SPI	ST7920
144x32	SG14432D	85.5x30	66x16	60.44x13.4	0.42x0.42	0.38x0.38	1/32	6800,SPI	ST7920

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160×32	SG16032A	85.2×55	74×22	70.36×19.47	0.44×0.61	0.40×0.56	1/32	68008080	SBN1661G
160×32	SG16032D3	122×44	99×24	95.95×19.15	0.60×0.60	0.55×0.55	1/32	6800,SPI	ST7920
160×32	SG16032D5	122×44	99×24	95.95×19.15	0.60×0.60	0.55×0.55	1/32	6800,SPI	ST7920
160×32	SG16032E	85.2×55	74×22	70.36×19.47	0.44×0.61	0.40×0.56	1/32	68008080	SBN1661G
160×80	SG16080C1	100×54	72×40	67.17×33.57	0.42×0.42	0.39×0.39	1/80	8080	RA6963
160×80	SG16080D	93×70	72×40	67.17×33.57	0.42×0.42	0.39×0.39	1/80	8080	RA6963
160×128	SG160128B	129×102	101×82	95.96×76.76	0.60×0.60	0.56×0.56	1/128	8080	RA6963
160×128	SG160128C	150×112	101×82	95.96×75.76	0.60×0.60	0.56×0.56	1/128	8080	RA6963
160×128	SG160128E	129×102	101×82	95.96×76.76	0.60×0.60	0.56×0.56	1/128	8080	RA6963
160×160	SG160160A	89.2×85	62×62	60.76×60.76	0.38×0.38	0.36×0.36	1/160	No	No
160×160	SG160160D5	85×100	62×62	60.78×60.78	0.38×0.38	0.36×0.36	1/160	68008080	RA8822
192×32	SG19232B	116×37	85×18.6	80.6×15.96	0.42×0.50	0.38×0.46	1/32	6800,SPI	ST7920
192×32	SG19232C	116×37	85×18.6	80.6×15.96	0.42×0.50	0.38×0.46	1/32	6800,SPI	ST7920
192×64	SG19264A	130×65	102×39	96×32	0.50×0.50	0.46×0.46	1/64	6800	NT7107
192×64	SG19264D	120×62	102×39	96×32	0.50×0.50	0.46×0.46	1/64	6800	NT7107, NT7108
192×64	SG19264E	150×62.5	123.5×43	120.92×40.28	0.63×0.63	0.59×0.59	1/64	6800	NT7107, NT7108
192×128	SG192128C	102.3×86	78.5×55	71.02×47.34	0.37×0.37	0.35×0.35	1/128	8080	RA6963
202×32	SG20232A	146×43	123×23	119.16×18.86	0.59×0.59	0.57×0.57	1/32	68008080	SBN1661G
240×48	SG24048A	133×35	90×21	86.36×17.24	0.36×0.36	0.32×0.32	1/48	6800	NT7107, NT7108
240×64	SG24064A	180×65	133×39	127.16×33.88	0.53×0.53	0.49×0.49	1/64	8080	RA6963
240×64	SG24064C	180×65	133×39	127.16×33.88	0.53×0.53	0.49×0.49	1/64	8080	RA6963
240×64	SG24064E	180×60	137×44	127.17×33.89	0.53×0.53	0.50×0.50	1/64	8080	RA6963
240×64	SG24064J	180×65	132.6×39	127.15×33.87	0.53×0.53	0.48×0.48	1/64	8080	RA6963
240×128	SG240128A	170×93.4	128×74	119.97×63.97	0.50×0.50	0.47×0.47	1/128	8080	RA6963
240×128	SG240128B	144×104	114×64	107.98×57.58	0.45×0.45	0.43×0.43	1/128	8080	RA6963
240×128	SG240128E	144×104	114×64	107.98×57.58	0.45×0.45	0.43×0.43	1/128	8080	RA6963
320×240	SG320240A	160×109	122×92	115.18×86.38	0.36×0.36	0.34×0.34	1/240	No	No
320×240	SG320240B0	160×109	122×92	115.18×86.38	0.36×0.36	0.34×0.34	1/240	68008080	RA8835
320×240	SG320240BX	160×109	122×92	115.18×86.38	0.36×0.36	0.34×0.34	1/240	68008080	S1D13700
320×240	SG320240BP2	160×109	122×92	115.18×86.38	0.36×0.36	0.34×0.34	1/240	68008080	S1D13700

[illegible]