

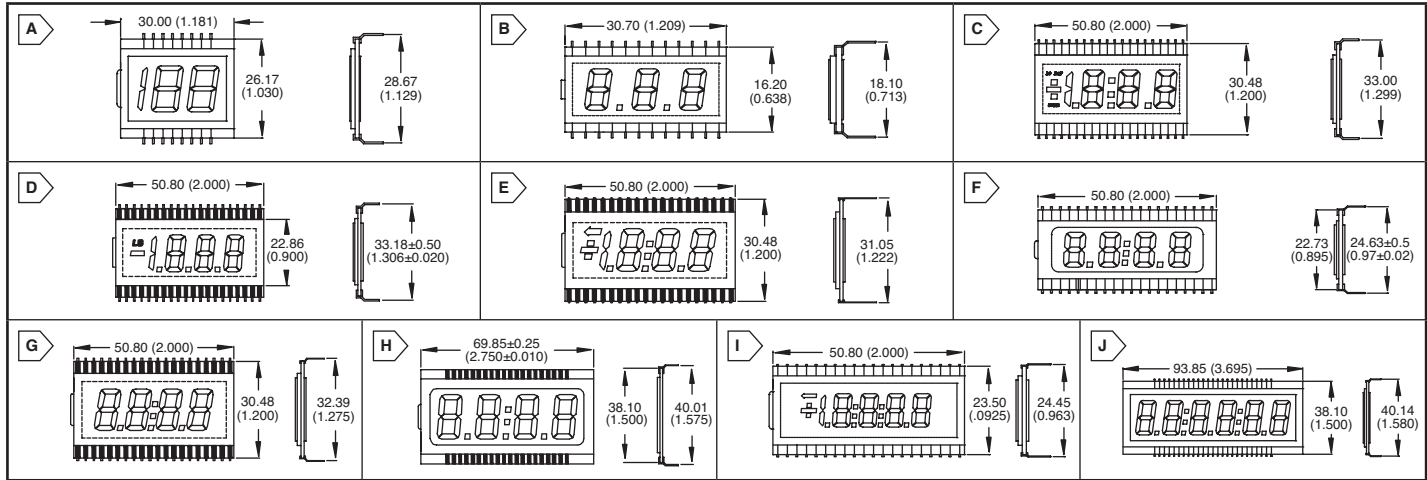
LUMEX LCDs

RoHS Compliant This product is RoHS compliant.



Displays

Lumex



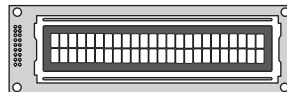
LUMEX NUMERIC LCDS

DIMENSIONS: mm (in.)

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Lumex Part No.	Fig.	Description	Character Height	Number of Digits	Digit Size	Type (mm)	Number of Pins	Dual Row Spacing (mm)	Price Each			
										1	5	10	50
696-LCD-S2X1C50TR	LCD-S2X1C50TR	A	Reflective	.5"	2.5	12.17	2.54 Dip	16	28.67	1.78	1.64	1.47	1.34
696-LCD-S2X1C50TF	LCD-S2X1C50TF	A	Transflective	.5"	2.5	12.17	2.54 Dip	16	28.67	1.78	1.64	1.47	1.32
696-LCD-S301C31TR	LCD-S301C31TR	B	Reflective	.31"	3	7.87	2.54 Dip	24	18.1	1.66	1.53	1.37	1.27
696-LCD-S301C31TF	LCD-S301C31TF	B	Transflective	.31"	3	7.87	2.54 Dip	24	18.1	1.66	1.53	1.37	1.30
696-LCD-S3X1C50TRA	LCD-S3X1C50TR/A	C	Reflective	.5"	3.5	12.7	2.54 Dip	40	33	3.78	3.49	3.13	2.84
696-LCD-S3X1C50TFA	LCD-S3X1C50TF/A	C	Transflective	.5"	3.5	12.7	2.54 Dip	40	33	3.78	3.50	3.14	2.84
696-LCD-S3X1C50TRB	LCD-S3X1C50TR/B	D	Reflective	.5"	3.5	12.7	2.54 Dip	40	33.18	3.78	3.50	3.14	2.97
696-LCD-S3X1C50TFB	LCD-S3X1C50TF/B	D	Transflective	.5"	3.5	12.7	2.54 Dip	40	33.18	3.78	3.50	3.14	2.84
696-LCD-S3X1C50TRC	LCD-S3X1C50TR/C	E	Reflective	.5"	3.5	12.7	2.54 Dip	40	31.05	3.78	3.50	3.14	2.84
696-LCD-S3X1C50TFC	LCD-S3X1C50TF/C	E	Transflective	.5"	3.5	12.7	2.54 Dip	40	31.05	3.78	3.68	3.31	2.99
696-LCD-S401C39TR	LCD-S401C39TR	F	Reflective	.39"	4	9.92	1.27 Dip	40	24.64	4.44	4.07	3.70	3.18
696-LCD-S401C39TF	LCD-S401C39TF	F	Transflective	.39"	4	9.92	1.27 Dip	40	24.64	2.96	2.74	2.46	2.22
696-LCD-S401C52TR	LCD-S401C52TR	G	Reflective	0.52"	4	13.2	2.54 Dip	40	32.39	4.20	3.89	3.49	3.15
696-LCD-S401C52TF	LCD-S401C52TF	G	Transflective	0.52"	4	13.2	2.54 Dip	40	32.39	4.20	3.89	3.49	3.15
696-LCD-S401C71TR	LCD-S401C71TR	H	Reflective	0.71"	4	18	2.54 Dip	40	40.01	4.54	4.20	3.77	3.41
696-LCD-S4X1C35TR	LCD-S4X1C35TR	I	Reflective	.35"	4.5	8.89	2.54 Dip	40	24.45	3.04	2.82	2.53	2.28
696-LCD-S4X1C35TF	LCD-S4X1C35TF	J	Transflective	.35"	4.5	8.89	2.54 Dip	40	24.45	3.04	2.82	2.53	2.28
696-LCD-S601C71TR	LCD-S601C71TR	J	Reflective	.71"	6	17.99	2.54 Dip	50	40.14	7.26	6.72	6.03	5.45

LUMEX DOT MATRIX LCDS



For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Lumex Part No.	Display Format	Character Format	Pad Layout	Outline Dimension WxHxD (mm)	Viewing Area WxH (mm)	Character Size (mm)	Dot Size WxH (mm)	Price Each			
									1	5	10	50
Reflective												
696-LCM-S01601DTR	LCM-S01601DTR	16 x 1	5 x 8 Dots	Top	80 x 36 x 8.8	66 x 16	3.07 x 6.56	0.55 x 0.75	6.82	6.25	5.77	5.52
696-LCM-S01602DTRA	LCM-S01602DTR/A	16 x 2	5 x 8 Dots	Top	80 x 36 x 8.8	66 x 16	2.96 x 5.56	0.56 x 0.66	8.14	7.46	6.89	6.58
696-LCM-S01602DTRM	LCM-S01602DTR/M	16 x 2	5 x 8 Dots	Bottom	66 x 26 x 6.5	52 x 19	2.46 x 5.56	0.46 x 0.66	9.08	8.55	8.22	6.01
696-LCM-S01602DSRA	LCM-S01602DSR/A	16 x 2	5 x 8 Dots	Top	80 x 36 x 8.8	66 x 16	2.96 x 5.56	0.56 x 0.66	12.15	11.89	11.63	9.11
696-LCM-S01602DSRB	LCM-S01602DSR/B	16 x 2	5 x 8 Dots	Bottom	84 x 44 x 8.8	66 x 16	2.96 x 5.56	0.56 x 0.66	10.35	9.48	8.75	8.37
696-LCM-S01602DSRD	LCM-S01602DSR/D	16 x 2	5 x 8 Dots	Bottom	122 x 44 x 8.8	99 x 24	4.84 x 9.63	0.92 x 1.16	14.09	12.92	11.92	11.40
696-LCM-S01604DSR	LCM-S01604DSR	16 x 4	5 x 8 Dots	Top	87 x 60 x 8.9	65 x 25.6	2.95 x 4.75	0.55 x 0.55	23.67	22.30	20.91	17.61
696-LCM-S02002DSR	LCM-S02002DSR	20 x 2	5 x 8 Dots	L Side	116 x 37 x 8.9	85 x 18.6	3.2 x 5.55	0.60 x 0.65	14.38	13.18	12.17	11.63
696-LCM-S02004DSR	LCM-S02004DSR	20 x 2	5 x 8 Dots	Top	98 x 60 x 8.8	8 x 26.3	2.95 x 4.75	0.55 x 0.55	22.38	20.52	18.94	18.10
696-LCM-S04002DSR	LCM-S04002DSR	40 x 2	5 x 8 Dots	L Side	182 x 33.5 x 8.8	154 x 15.3	3.2 x 5.55	0.60 x 0.65	25.96	23.80	21.97	21.00
Transflective with LED Backlight												
696-LCM-S01601DSF	LCM-S01601DSF	16 x 1	5 x 8 Dots	Top	80 x 36 x 12.7	66 x 16	3.07 x 6.56	0.55 x 0.75	14.83	14.51	14.19	11.05
696-LCM-S01602DSFA	LCM-S01602DSF/A	16 x 2	5 x 8 Dots	Top	80 x 36 x 12.7	66 x 16	2.96 x 5.56	0.56 x 0.66	15.70	15.36	15.03	11.69
696-LCM-S01602DSFB	LCM-S01602DSF/B	16 x 2	5 x 8 Dots	Bottom	84 x 44 x 12.7	66 x 16	2.96 x 5.56	0.56 x 0.66	16.43	16.07	15.72	12.23
696-LCM-S01602DSFC	LCM-S01602DSF/C	16 x 2	5 x 8 Dots	L Side	85 x 30 x 12.7	66 x 16	2.96 x 5.56	0.56 x 0.66	12.76	11.70	10.80	10.32
696-LCM-S01604DSF	LCM-S01604DSF	16 x 4	5 x 8 Dots	Top	87 x 60 x 12.7	62 x 25.6	2.95 x 4.75	0.55 x 0.55	25.15	23.05	21.28	20.34
696-LCM-S02002DSF	LCM-S02002DSF	20 x 2	5 x 8 Dots	L Side	116 x 37 x 12.7	85 x 18.6	3.2 x 5.55	0.60 x 0.65	20.25	18.57	17.14	16.38
696-LCM-S02004DSF	LCM-S02004DSF	20 x 4	5 x 8 Dots	Top	98 x 60 x 12.7	8 x 26.3	2.95 x 4.75	0.55 x 0.55	28.64	26.25	24.22	23.16
696-LCM-S02402DSF	LCM-S02402DSF	24 x 2	5 x 8 Dots	L Side	118 x 36 x 12.7	93.5 x 16	3.2 x 5.55	0.60 x 0.65	18.40	16.86	15.57	14.88
696-LCM-S04002DSF	LCM-S04002DSF	40 x 2	5 x 8 Dots	L Side	182 x 33.5 x 12.7	154 x 15.3	3.2 x 5.55	0.60 x 0.65	34.40	31.54	29.11	27.83
696-LCM-S04004DSF	LCM-S04004DSF	40 x 4	5 x 8 Dots	L Side	190 x 54 x 14.5	149 x 29.5	2.78 x 4.89	0.50 x 0.55	62.83	57.59	53.16	50.82

LUMEX GRAPHIC LCDS

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Lumex Part No.	Dot Pixels WxH	Outline Dimension WxHxD (mm)	Viewing Area WxH (mm)	Pixel Size (mm) WxH	Pixel Pitch (mm) WxH	Built-in Controller	Price Each			
								1	5	10	50
696-LCM-S12232GSF	LCM-S12232GSF	12 x 32	84 x 44 x 12.7	60.5 x 18.5	.40 x .45	.44 x .49	Epson SED 1520	22.71	20.82	19.22	18.37