

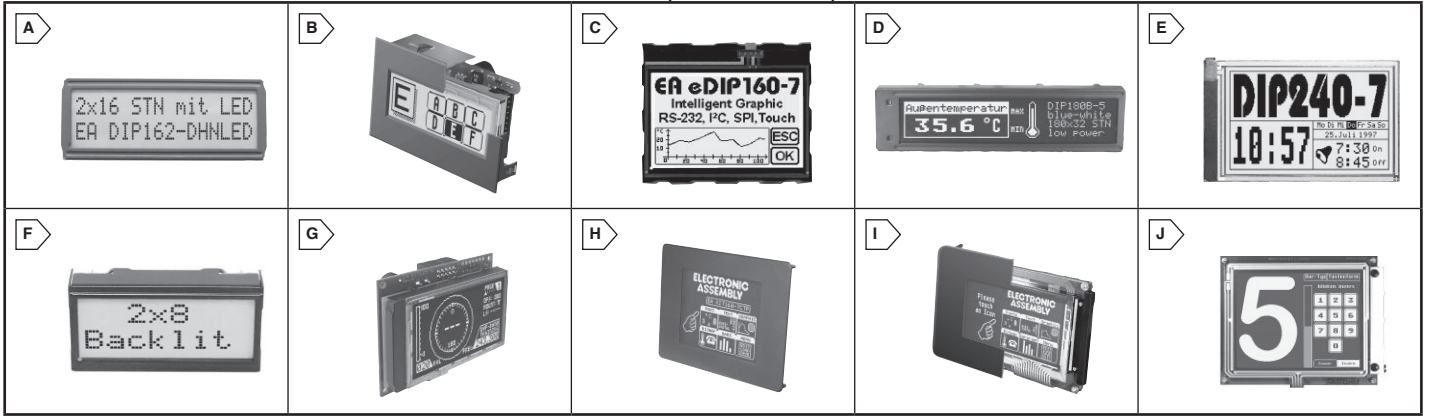
ELECTRONIC ASSEMBLY Modules

ELECTRONIC ASSEMBLY

RoHS Compliant This product is RoHS compliant.

Displays

Electronic Assembly



DIP MODULES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Electronic Assembly Part No.	Fig.	Module Size (mm)	Display Format	Display Type	Contrast	Operating Temp. Range	Display Mode	Price Each					
									1	10	50	100		
Character														
790-EADIP081CHNLED	EA DIP081-CHNLED	A	68 x 27	1 x 8	STN (+)	Yellow/Green	-20 to +70°C	Transmissive	19.76	17.56	15.37	14.05		
790-EADIP162DHNLED	EA DIP162-DHNLED	A	68 x 27	2 x 16	STN (+)	Yellow/Green	-20 to +70°C	Transmissive	19.76	17.56	15.37	14.05		
790-EADIP162DN3LW	EA DIP162-DN3LW	B	68 x 27	2 x 16	STN (-)	Blue/White	-20 to +70°C	Transmissive	29.14	25.90	22.66	20.72		
790-EADIP204B4NLW	EA DIP204B-4NLW	B	75 x 27	4 x 20	STN (-)	Blue/White	-20 to +70°C	Transmissive	31.32	27.84	24.36	22.27		
790-EADIP204B6NLW	EA DIP204B-6NLW	C	75 x 46	4 x 20	STN (-)	Blue/White	-20 to +70°C	Transmissive	45.24	40.72	36.19	33.93		
790-EADIP204J4NLW	EA DIP204J-4NLW	B	75 x 27	4 x 20	FSTN (+)	Black/White	-20 to +70°C	Transmissive	31.59	28.08	24.57	22.46		
790-EADIP204J6NLW	EA DIP204J-6NLW	C	75 x 46	4 x 20	FSTN (+)	Blue/White	-20 to +70°C	Transmissive	47.58	42.82	38.06	35.69		
Graphic														
790-EADIP1225HNLED	EA DIP122-5HNLED	A	75 x 27	122 x 32	STN (+)	Yellow/Green	-20 to +70°C	Transmissive	29.48	26.20	22.93	20.96		
790-EADIP122B5NLW	EA DIP122B-5NLW	B	75 x 27	122 x 32	STN (-)	Blue/White	-20 to +70°C	Transmissive	32.47	28.86	25.25	23.09		
790-EADIP1286NSLW	EA DIP128-6NSLW	C	75 x 27	128 x 64	STN (-)	Blue/White	-20 to +70°C	Transmissive	41.74	37.57	33.39	31.31		
790-EADIP128J6NSLW	EA DIP128J-6NSLW	C	75 x 27	128 x 64	FSTN (+)	Black/White	-20 to +70°C	Transmissive	44.46	40.01	35.57	33.35		
790-EADIP128J6NLA	EA DIP128J-6NLA	C	75 x 46	128 x 64	FSTN (+)	Amber	-20 to +70°C	Transmissive	40.37	35.88	31.40	28.70		
790-EADIP180B5NLW	EA DIP180B-5NLW	D	102 x 27	180 x 32	STN (-)	Blue/White	-20 to +70°C	Transmissive	39.00	35.10	31.20	29.25		
790-EADIP240B7KLW	EA DIP240B-7KLW	E	113 x 70	240 x 128	STN (-)	Blue	-20 to +70°C	Transmissive	118.18	106.36	94.54	88.64		
790-EDIP128B-6LW	EA EDIP128B-6LW	C	71.4 x 54.4	128 x 64	STN (-)	Blue/White	-20 to +70°C	Transflective	78.63	75.00	69.64	67.71		
790-EDIP128W-6LW	EA EDIP128W-6LW	C	71.4 x 54.4	128 x 64	STN (-)	Black/White	-20 to +70°C	Transflective	78.63	75.00	69.64	67.71		
790-EDIP160B-7LW	EA EDIP160B-7LW	C	81.5 x 67.5	160 x 104	STN (-)	Blue/White	-20 to +70°C	Transflective	98.13	93.60	86.91	84.50		
790-EDIP160W-7LW	EA EDIP160W-7LW	C	81.5 x 67.5	160 x 104	STN (-)	Blue/White	-20 to +70°C	Transflective	98.13	93.60	86.91	84.50		
Graphic w/ Touch Panel														
790-EADIP128J6NSLWTP	EA DIP128J6NSLWTP	C	75 x 27	128 x 64	FSTN (+)	Black/White	-20 to +70°C	Transmissive	57.34	51.61	45.87	43.01		
790-EADIP128J6NSLATP	EA DIP128J6NSLATP	C	75 x 47.8	128 x 64	FSTN (+)	Amber	-20 to +70°C	Transmissive	48.76	43.88	39.01	36.57		
790-EADIP240J7KLWTP	EA DIP240J-7KLWTP	E	113 x 70	240 x 128	FSTN (+)	Black/White	-20 to +70°C	Transmissive	147.42	132.68	117.94	110.57		
790-EADIP240B7KLWTP	EA DIP240B-7KLWTP	E	113 x 70	240 x 128	FSTN (+)	Blue	-20 to +70°C	Transmissive	141.96	127.76	113.57	106.47		
790-EDIP128B-6LWTP	EA EDIP128B-6LWTP	C	71.4 x 54.4	128 x 64	STN (-)	Blue/White	-20 to +70°C	Transflective	97.50	93.00	86.36	83.96		
790-EDIP128W-6LWTP	EA EDIP128W-6LWTP	C	71.4 x 54.4	128 x 64	FSTN (+)	Black/White	-20 to +70°C	Transflective	97.50	93.00	86.36	83.96		
790-EDIP160B-7LWTP	EA EDIP160B-7LWTP	C	81.5 x 67.5	160 x 104	FSTN (+)	Black/White	-20 to +70°C	Transflective	110.40	105.31	97.79	95.07		
790-EDIP160W-7LWTP	EA EDIP160W-7LWTP	C	81.5 x 67.5	160 x 104	FSTN (+)	Black/White	-20 to +70°C	Transflective	110.40	105.31	97.79	95.07		
Mini														
790-EADIPS082HN	EA DIPS082-HN	F	40 x 20	1 x 8	STN (+)	Yellow/Green	-20 to +70°C	Reflective	13.61	12.10	10.59	9.68		
790-EADIPS082HNLED	EA DIPS082-HNLED	F	40 x 20	2 x 8	STN (+)	Yellow/Green	-20 to +70°C	Transmissive	14.92	13.26	11.60	10.61		
790-EA8081A3N	EA 8081-A3N	F	40 x 20	2 x 8	STN (+)	Gray	0 to +50°C	Reflective	13.21	11.74	10.27	9.39		

STARTER KITS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Electronic Assembly Part No.	Description	Price Each	
			1	2
790-EASTARTEDIP240	EA STARTeDIP240	Starter set BL/WHT with touch and USB programmer	234.99	215.41
790-EASTARTEDIP240J	EA STARTeDIP240J	Starter set BL/WHT with touch and USB programmer	239.90	219.91
790-EASTARTEDIP320B	EA STARTeDIP320B	Starter set BL/WHT with touch and USB programmer	305.37	278.43
790-EASTARTEDIP320J	EA STARTeDIP320J	Starter set BL/WHT with touch and USB programmer	313.53	285.87
790-EVALEDIPTFT43	EA EVALeDIPFT43	Starter Set COLOR with touch and USB programmer	304.67	277.70
790-EVALEDIPTFT32	EA EVALeDIPFT32	Starter Set COLOR with touch and USB programmer for eDIPFT32-A	282.86	259.67
790-EVALEDIP128B	EA EVALEDIP128B	StrEvaluation Kit Blue -White W/Interface and CD	171.70	163.80
790-EVALEDIP128W	EA EVALEDIP128W	StrEvaluation Kit Black -White W/Interface and CD	171.70	163.80
790-EVALEDIP160B	EA EVALEDIP160B	StrEvaluation Kit Blue -White W/Interface and CD	204.44	195.00
790-EVALEDIP160W	EA EVALEDIP160W	StrEvaluation Kit Black -White W/Interface and CD	204.44	195.00
790-EVALEDIPTFT70	EVALeDIPFT70	16-Bit Color Intelligent TFT Starter Kit with USB and Evaluation Board	539.71	514.80

CONTROL PANELS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Electronic Assembly Part No.	Fig.	Description	Price Each			
				1	5	10	50
790-EAKIT1205LEDTK	EA KIT120-5LEDTK	B	120 x 32 Dots with LED Illumination Yellow/Green	167.20	153.27	139.34	134.69
790-EAKIT1296LWTK	EA KIT129-6LWTK	G	128 x 64 with Touch Panel 5 x 3, LED-B./L. Blue-White	190.10	174.26	158.42	153.13
790-EAKIT1607LWTK	EA KIT160-7LWTK	H	160 x 128 Dots with White LED-B./L., Blue Negative, Touch Panel	391.12	356.61	326.70	317.50
790-EAKIT2407LWTK	EA KIT240-7LWTK	I	240 x 128 Dots with Touch Panel, LED Illumination, White	432.67	394.49	361.40	351.22
790-EAKIT3208CTK	EA KIT320-8CTK	J	320 x 240 Dots 5.7" with Touch Panel, CFL Illumination, Blue Negative	486.25	443.35	406.16	394.72

Accessories

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Electronic Assembly Part No.	Description	Price Each			
			1	5	10	50
790-EAB2009	EA B200-9	Socket 2.0mm, 9 pins (2 pcs. are required for each module)	1.60	.50	.40	.35
790-EAB25412	EA B254-12	Socket 2.0mm, 12 pins (2 pcs. are required for each module)	1.17	.98	.78	.68
790-EAB25420	EA B254-20	Socket 2.54mm, 20 pins (2 pcs. are required for each module)	2.04	1.70	1.36	1.19
790-EA9907DIP	EA 9907-DIP	Adaptor Board for EA DIP-series	17.96	15.96	13.97	12.77
790-EAFL20P	EA FL-20P	Socket 2.54mm, 20 pins (2 pcs. are required for each module)	1.77	1.48	1.18	1.03
790-EA9780-2USB	EA 9780-2USB	Starter/Demoboard, DOGM/Windows, USB	54.60	48.75	44.03	40.75
790-EATOUGH1281	EA TOUCH128-1	Touch panel analog	13.16	11.70	10.24	9.36
790-EAWF10004S	EA WF100-04S	ZIF connector for EA TOUCH128-1	3.51	2.93	2.34	2.05
790-EA0FP2417SW	EA 0FP241-7SW	Mounting Bezel - Black Anodized for EA eDIP240 Displays	39.98	35.98	31.98	29.99
790-0FP322-32SW	EA 0FP322-32SW	Mounting Bezel - Black Anodized for EA eDIPFT32-A	40.00	36.00	32.00	30.01
790-EA0FP3218SW	EA 0FP321-8SW	Mounting Bezel - Black Anodized for EA eDIP320 Displays	43.88	39.49	35.10	32.91
790-0FP481-43SW	EA 0FP481-43SW	Mounting Bezel - Black Anodized for EA eDIPFT43 Displays	39.98	35.98	31.98	29.99
790-0F1301-6SW	EA 0F1301-6SW	Black Mounting Bezel for EA eDIP128 Series	42.98	37.98	33.98	31.45
790-0FP161-7SW	EA 0FP161-7SW	Black Mounting Bezel for EA eDIP160 Series	42.98	37.98	33.98	31.45
790-0FP801-70SW	0FP801-70SW	Aluminium Mounting Bezel - Black Anodized for EA eDIPFT70 series	68.46	61.61	54.76	51.35