

Level Meters (monolithic ICs)

Device	Type	Package	Number of pins and configuration	Drawing number	Description	Features
LB1403N	SIP	9	3017B	5-element green LED level meter driver	Low-noise version of the LB1403	
LB1405	DIP	6	3064	5-element red LED level meter driver	Bar display, LED direct drive, 4.4 to 12.0 V operation	
LB1413N	SIP	9	3017B	5-element green LED level meter driver	Low-noise version of the LB1413	
LB1415	DIP	16	3064	5-element red LED level meter driver	Bar display, LED direct drive, 4.4 to 12.0 V operation	
LB1416	DIP	14T	3005A	5-element red/green LED level meter driver	Bar display, with 2 amplifiers for half-wave rectification	
LB1423N	SIP	9	3017B	5-element red LED level meter driver	Low-noise version of the LB1423	
LB1426	DIP	14T	3005A	5-element red/green LED level meter driver	Bar display, with 2 amplifiers for half-wave rectification	
LB1433N	SIP	9	3017B	5-element red LED level meter driver	Low-noise version of the LB1433	
LB1436	DIP	14T	3005A	5-element red/green LED level meter driver	Bar display, scale for metal tape	
LB1407	DIP	14	3003A	7-element red/green LED AC, DC voltage level meter driver	Bar display, dB scale, input amplifier, 5 to 16 V operation, open-collector	
LB1408	DIP	16	3064	7-element red/green LED level meter driver	Bar display, dB scale, input amplifier, 7 to 16 V operation, low current consumption	
LB1417	DIP	14	3003A	7-element red/green LED AC, DC voltage level meter driver	Bar display, linear scale, input amplifier, 5 to 16 V operation, open-collector	
LB1409	DIP	16	3064	9-element red/green LED level meter driver	Bar display, input amplifier, 3 dB steps, 5.5 to 16.0 V operation, open-collector	
LB1409M	MFP	16	3035A	9-element red/green LED level meter driver	Miniflat package version of the LB1409	
LB1419	DIP	16	3064	9-element red/green LED level meter driver	Bar display, low current consumption, 7 to 16 V operation, open-collector	
LB1410	DIP	18	3007A	10-element red/green LED level meter driver	Bar display, input amplifier, 3 dB steps, 5.5 to 16.0 V operation, open-collector	
LB1411	DIP	16	3064	10-element LED level meter driver	Bar display, input amplifier, linear scale, 2.1 to 9.0 V operation	
LB1412	DIP	22	3010A	12-element red/green LED level meter driver	Bar display, 5 dots peak hold	
LB1412M	MFP	24	3045B	12-element red/green LED level meter driver	Miniflat package version of the LB1412	
LB1443N	SIP	9	3017B	5-element green LED level meter driver	Low-noise version of the LB1443	
LB1450	SIP	9	3017B	LED tuning indicator	3 LED display of 5 tuning modes	
LB1475	DIP	20S	3021B	2-wire remote control	13-output remote control, debounce circuit, selection sequencing circuit	
LB1475M	MFP	24	3045B	2-wire remote control	Miniflat package version of the LB1475	
LB1482M	MFP	30SD	3073A	Peak hold level meter driver	12-element × 2 channel, dynamic display with 5- or 8-element selectable 2 s peak hold	
LB1494	DIP	16	3064	10-element level meter driver	Fluorescent display direct drive, pull-down resistors, reference voltage, 4 to 16 V operation	

CB Transceivers (monolithic ICs)

Device	Type	Package	Number of pins and configuration	Drawing number	Description	Features
LC7185	DIP	30S	3061	CB transceiver PLL frequency synthesizer and controller	Channel 9 or 19 direct selection, 7-segment LED channel display, tone generator and memory for five channel settings can be stored in memory.	

CCD Image Sensors (monolithic ICs)

Device	Type	Package	Number of pins and configuration	Drawing number	Description	Features
LA7261M	QIP	48D	3102	Signal processor B/W CCD camera	B/W signal processor	
LB8901M	MFP	24S	3112	CCD vertical clock driver	MFP-24S version of the LB8900M	
LB8902M	MFP	16FS	3097	CCD horizontal clock driver	3-channel capacitive load driver, 12 V maximum supply voltage and 14.3 MHz clock	
LB8904M	MFP	30S	3073A	Small-aperture CCD clock driver	8-phase vertical driver and 2-phase horizontal driver, suitable for driving an LC9943	
LC9904A	QIP	64A	3122	CCD timing generator and sync generator	Electronic iris for the LC9943	
LC9907	QIP	64E	3150	CCD timing generator and sync generator	Electronic iris for the LC9931B-10	
LC9908	QIP	64E	3150	CCD timing generator and sync generator	Electronic iris for the LC9943, 4-screen PIP system	
LC99011	QIP	64E	3150	CCD timing generator and sync generator	For use with the LC9934/35	
LC99012	QIP	64E	3150	CCD timing generator and sync generator	Electronic iris for the LC9934/35	
LC99013	QIP	64E	3150	CCD timing generator and sync generator	Electronic iris for the LC9945/46	
LC9931B-10	DIC	20S	3052A	1/3 inch CCD (EIA)	400 × 504-element image, variable-speed electronic shutter	
LC9934	DIC	20S	3052A	1/3 inch CCD (EIA)	532 × 500-element image, variable-speed electronic shutter, 5 V horizontal drive	
LC9935	DIC	20S	3052A	1/3 inch CCD (CCIR)	532 × 600-element image, variable-speed electronic shutter, 5 V horizontal drive	
LC9943C	DIC	18H	3124	1/6 inch CCD (EIA)	180 × 130 element image, variable-speed electronic shutter	
LC9945 ^v	Clear mold	20H	—	1/6 inch CCD (CCIR)	275 × 306 element image, variable-speed electronic shutter, 5 V horizontal drive	
LC9946 ^v	Clear mold	20H	—	1/6 inch CCD (EIA)	275 × 250 element image, variable-speed electronic shutter, 5 V horizontal drive	