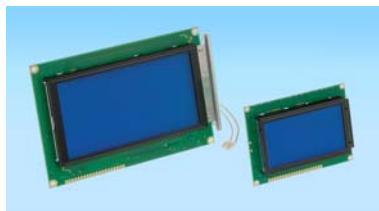
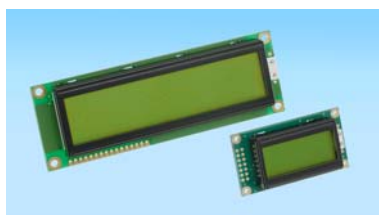


B - OPTOELECTRONICA**DISPLAYS LCD INTELIGENTES****GRAFICOS**

| CODIGO | DESCRIPCION |
|------------------|--------------------------------|
| 1330 | CONTROLLER BOARD PARA DG-32240 |
| 1335 | CONTROLLER BOARD PARA WG32240A |
| 1375 | CONTROLLER BOARD PARA WC32240A |
| ADS7846E | DECODIFICADOR PARA SOFT TOUCH |
| CXA-L10A | INVERTER B.LIGHT CCFL 5V (VIO) |
| DG-12128S1FBLY | 128 X 128 BACK VERDE/AMAR |
| TS240128BRNO | TOUCH SCREEN PARA WG240128 |
| TS320240BRNO | TOUCH SCREEN PARA WG320240 |
| WC320240A-FCI-N | 320 X 240 BACK CCFL S/C COLOR |
| WG12864A-TMI-V | 128 X 64 BACK AZUL |
| WG12864A-YYB-V | 128 X 64 BACK VERDE/AMAR |
| WG12864A-YYK-VN | 128 X 64 BACK VERDE/AMAR |
| WG16080A-TMI-V | 160 X 80 BACK AZUL |
| WG16080A-YYB-V | 160 X 80 BACK VERDE/AMAR |
| WG240128A-TMIVZ | 240 X 128 BACK AZUL |
| WG240128B-FMIVZ | 240 X 128 BACK CCFL C/CONT |
| WG240128B-FTIVZ | 240 X 128 BACK CCFL C/CONT |
| WG240128B-TMI0 | 240 X 128 BACK AZUL C/TOUCH |
| WG240128B-TMIVZ | 240 X 128 BACK AZUL |
| WG24064A-TMI-VZ | 240 X 64 BACK AZUL |
| WG24064B-FMI-VZ | 240 X 64 BACK CCFL C/CONT |
| WG24064B-TMI-VZ | 240 X 64 BACK AZUL C/CONT |
| WG320240A-FMVCVZ | 320 X 240 BACK CCFL S/CONT |
| WG320240C0-TFH | 320 X 240 BACK BLANCO |
| WG320240C0-TFH0 | 320 X 240 BACK BLANCO C/TOUCH |
| WG320240C0-TMI | 320 X 240 BACK AZUL |
| WG320240C0-TMI0 | 320 X 240 BACK AZUL C/TOUCH |
| WG320240C-FMVCVZ | 320 X 240 BACK CCFL C/CONT |
| WG320240CX-FTIV | 320 X 240 BACK CCFL C/CONT |
| WG320240CX-TMI | 320 X 240 BACK AZUL |
| WG320240CX-TMI0 | 320 X 240 BACK AZUL C/TOUCH |
| WICCFL1 | INVERTER B.LIGHT CCFL 5V |
| WICCFL2 | INVERTER B.LIGHT CCFL 12V |
| WICCFL4 | INVERTER B.LIGHT CCFL 5V |
| WS-USB | PLACA P/DEMO ALFANUMERICOS |

ALFANUMERICOS

| CODIGO | DESCRIPCION |
|-----------------|-----------------------------|
| WH0802A-AMC-ES | 8 X 2 BACKLIGHT VERDE/AMAR |
| WH0802A-TFH-ST | 8 X 2 BACKLIGHT BLANCO |
| WH0802A-TMI-ST | 8 X 2 BACKLIGHT AZUL |
| WH0802A-YYH-ST | 8 X 2 BACKLIGHT VERDE/AMAR |
| WH1601A-TMC-ST | 16 X 1 BACKLIGHT AZUL |
| WH1601A-TMI-ST | 16 X 1 BACKLIGHT AZUL |
| WH1601A-YYH-STK | 16 X 1 BACKLIGHT VERDE/AMAR |
| WH1602A-TFH-ST | 16 X 2 BACKLIGHT BLANCO |
| WH1602A-TMI-ST | 16 X 2 BACKLIGHT AZUL |
| WH1602A-YYH-STK | 16 X 2 BACKLIGHT VERDE/AMAR |
| WH1602C-TFH-ST | 16 X 2 BACKLIGHT BLANCO |



| | |
|-----------------|-----------------------------|
| WH1602C-TMI-ST | 16 X 2 BACKLIGHT AZUL |
| WH1602C-YYH-STK | 16 X 2 BACKLIGHT VERDE/AMAR |
| WH1602L-AGB-ST | 16 X 2 BACKLIGHT AMBAR |
| WH1602L-GYB-ST | 16 X 2 BACKLIGHT VERDE |
| WH1602L-RGB-ST | 16 X 2 BACKLIGHT ROJO |
| WH1602L-TFH-ST | 16 X 2 BACKLIGHT BLANCO |
| WH1602L-TMI-STW | 16 X 2 BACKLIGHT AZUL |
| WH1602L-YYB-ES | 16 X 2 BACKLIGHT VERDE/AMAR |
| WH2002A-TFH-ST | 20 X 2 BACKLIGHT BLANCO |
| WH2002A-TMI-ST | 20 X 2 BACKLIGHT AZUL |
| WH2002A-YYH-ST | 20 X 2 BACKLIGHT VERDE/AMAR |
| WH2002L-YYB-ST | 20 X 2 BACKLIGHT VERDE/AMAR |
| WH2002L-YYH-ST | 20 X 2 BACKLIGHT VERDE/AMAR |
| WH2002M-TMI-ST | 20 X 2 BACKLIGHT AZUL |
| WH2002M-YYH-ST | 20 X 2 BACKLIGHT VERDE/AMAR |
| WH2004A-TFH-ST | 20 X 4 BACKLIGHT BLANCO |
| WH2004A-TMI-ST | 20 X 4 BACKLIGHT AZUL |
| WH2004A-YYH-ST | 20 X 4 BACKLIGHT VERDE/AMAR |
| WH2004L-TMI-ST | 20 X 4 BACKLIGHT AZUL |
| WH2004L-YYH-ST | 20 X 4 BACKLIGHT VERDE/AMAR |
| WH4002A-TFH-ST | 40 X 2 BACKLIGHT BLANCO |
| WH4002A-TMC-ST | 40 X 2 BACKLIGHT AZUL |
| WH4002A-TMI-ST | 40 X 2 BACKLIGHT AZUL |
| WH4002A-YYH-ST | 40 X 2 BACKLIGHT VERDE/AMAR |
| WH4004A-TFH-ST | 40 X 4 BACKLIGHT BLANCO |
| WH4004A-TMI-ST | 40 X 4 BACKLIGHT AZUL |
| WH4004A-YYB-ST | 40 X 4 BACKLIGHT VERDE/AMAR |

PANTALLAS TFT

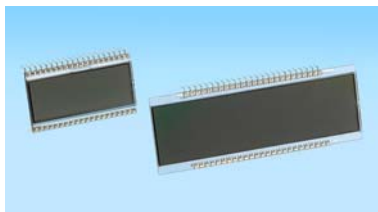


WF35DTIBCDB

WF57BTIBCDA

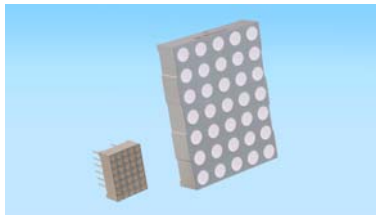
| CODIGO | DESCRIPCION |
|-----------------|----------------------------------|
| WF35/57-CABLE | CABLE DE DATOS P/WF35 Y 57 |
| WF35/57-DATACON | CONECTOR ZIF DATOS P/WF35/57 |
| WF35/57-TSCRCON | CONECTOR ZIF P/TOUCH SCREEN |
| WF35CTIBCDB | PANTALLA TFT 3.5" C/CONT |
| WF35DTIBCDB0 | PANTALLA TFT 3.5" C/CONT + TOUCH |
| WF57BTIBCDA | PANTALLA TFT 5.7" C/CONT |
| WF57BTIBDCD | PANTALLA TFT 5.7" C/CONT |
| WF57BTIBDCD0 | PANTALLA TFT 5.7" C/CONT + TOUCH |
| WF57ETIBDCD0 | PANTALLA TFT 5.7" C/CONT + TOUCH |

DISPLAYS LCD NUMERICOS

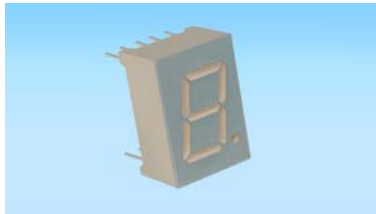


| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| ITH-E0190GRNP | DISPLAY LCD 4 DIG. 13.2MM R.EX |
| ITH-E0810GRNP | DISPLAY LCD 6 DIG. 18MM R.EXT. |
| ITH-E0815GRNP | DISPLAY LCD 4 DIG. 18MM R.EXT |
| ITS-E0803SRNP | DISPLAY 3 1/2 DIGITOS |

DISPLAYS Y MATRICES LED



LMDXXX



LSDXXX



LIGITEK

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LMD5701AE | MATRIZ 5X7 0.6" ROJO CC |
| LMD5711AE | MATRIZ 5X7 2.0" ROJO CC |
| LMD5721BE | MATRIZ 5X7 3.0" ROJO CC |
| LSD2165-20/A | DISPLAY 0.28" ROJO AC A.EF. |
| LSD3554-20/A | DISPLAY 0.39" ROJO AC A.EF. |
| LSD5050 | DISPLAY 0.50" ROJO CC LT547R |
| LSD5051 | DISPLAY 0.50" ROJO CC 697NM |
| LSD5052 | DISPLAY 0.50" VERDE CC |
| LSD5060 | DISPLAY 0.50" ROJO AC |
| LSD5061 | DISPLAY 0.50" ROJO AC 697NM |
| LSD5062 | DISPLAY 0.50" VERDE AC |
| LSD5110 | DISPLAY 0.56" ROJO CC |
| LSD5111 | DISPLAY 0.56" ROJO CC 697NM |
| LSD5112 | DISPLAY 0.56" VERDE CC |
| LSD5120 | DISPLAY 0.56" ROJO AC |
| LSD5121 | DISPLAY 0.56" ROJO AC |
| LSD5122 | DISPLAY 0.56" VERDE AC |
| LSD8052V-20/A | DISPLAY 0.80" VERDE CC A.EF. |
| LSD8055-20/A | DISPLAY 0.80" ROJO CC A.EF. |
| LT547R | DISPLAY 0.5" ROJO CC (LSD5050) |
| LTD5124-10 | DISPLAY MULTIPLEXADO X 3 |

DIODOS EMISORES DE LUZ

LEDS 5MM STANDARD



LIGITEK

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| L9UG13743 | LED 5MM VERDE |
| LED-010-15010 | ROJO PROF 800/2000 MCD 30* W |
| LED-010-20001 | ROJO HI EFF 4500MCD 13* WATER |
| LED-010-20002 | ROJO HI EFF 770/3000 MCD 23* W |
| LED-010-20003 | ROJO HI EFF 550/1500 MCD 40* W |
| LED-010-25011 | ROJO SUPER 3000/8000 MCD 13* W |
| LED-010-25012 | ROJO SUPER 1500/4000 MCD 23* W |
| LED-010-25013 | ROJO SUPER 1000/3000 MCD 30* W |
| LED-010-25014 | ROJO SUPER 1000/2000 MCD 40* W |
| LED-010-25015 | ROJO SUPER 500/1500MCD 55* W |
| LED-010-25016 | ROJO SUPER 300/600 MCD 70* DIF |
| LED-010-25022 | ROJO SUPER 6000/12000 13* W |
| LED-010-25023 | ROJO SUPER 3000/6000 23* W HP |
| LED-010-25024 | ROJO SUPER 3000/8000 30* W HP |
| LED-010-25025 | ROJO SUPER 3000/5000 40* W HP |
| LED-010-25026 | ROJO SUPER 3000/4000 60* W HP |
| LED-010-30044 | PURPURA 2800 MCD 50* WATER |
| LED-010-35055 | NARANJA R 1500/4000 MCD 30* W |
| LED-010-40004 | AMARILLO 6000/10000 MCD 13* W |
| LED-010-40005 | AMARILLO 3000/8000 MCD 23* W |
| LED-010-40006 | AMARILLO 1500/4000 MCD 30* W |
| LED-010-40007 | AMARILLO 1000/3000 MCD 40* W |

| | |
|---------------|--------------------------------|
| LED-010-40008 | AMARILLO 1500/2400 MCD 65* W |
| LED-010-40009 | AMARILLO 800/1500 MCD 70* DIFU |
| LED-010-40017 | AMAR 4000/10000 MCD 13* W HP |
| LED-010-40018 | AMAR 4000/10000 MCD 23* W HP |
| LED-010-40019 | AMAR 3000/8000 MCD 30* W HP |
| LED-010-40020 | AMAR 1500/4000 MCD 40* W HP |
| LED-010-40021 | AMAR 1000/3000 MCD 65* W HP |
| LED-010-45048 | VERDE 12000/16000 MCD 13* W |
| LED-010-45049 | VERDE 8000/12000 MCD 23* WATER |
| LED-010-45050 | VERDE 4000/8000 MCD 30* WATER |
| LED-010-45051 | VERDE 4000/8000 MCD 35* WATER |
| LED-010-45052 | VERDE 8000/11000 MCD 70* DIF |
| LED-010-45059 | VERDE 3000 MCD 24* WATER CREE |
| LED-010-45060 | VERDE 1000/2000 MCD 65* W CREE |
| LED-010-45061 | VERDE 300/800 MCD 30* WATER |
| LED-010-50045 | VERDE AZULADO 6500MCD 20* W |
| LED-010-50046 | VERDE AZUL 3000/8000 MCD 30* W |
| LED-010-50047 | VERDE AZUL 3000/8000 MCD 40* W |
| LED-010-50056 | VERDE AZUL 3000MCD 24* WATER |
| LED-010-55027 | AZUL 800 MCD 36* WATER |
| LED-010-55028 | AZUL 2000/6000 MCD 13* WATER |
| LED-010-55029 | AZUL 1500/4000 MCD 23* WATER |
| LED-010-55030 | AZUL 1500/4000 MCD 30* WATER |
| LED-010-55031 | AZUL 1000/3000 MCD 40* WATER |
| LED-010-55032 | AZUL 200/400 MCD 70* DIFUSO |
| LED-010-60053 | AZUL R 1500/3000MCD 30* W CREE |
| LED-010-60054 | AZUL R 500/1000 MCD 65* W CREE |
| LED-010-65062 | ULTRAVIOLETA 3/4MW 30* WATER |
| LED-010-65063 | ULTRAVIOLETA 6/12MW 30* WATER |
| LED-010-65064 | ULTRAVIOLETA 12MW 35* W CREE |
| LED-010-70041 | CALIDO 12000/18000 MCD 17* W |
| LED-010-70042 | CALIDO 6000/12000 MCD 30* W |
| LED-010-70043 | CALIDO 3000/6000 MCD 50* WATER |
| LED-010-75033 | BLANCO 10000/16000 MCD 17* W |
| LED-010-75034 | BLANCO 6000/12000 MCD 23* W |
| LED-010-75035 | BLANCO 4000/10000 MCD 30* W |
| LED-010-75036 | BLANCO 3000/6000 MCD 40* WATER |
| LED-010-75037 | BLANCO 2000/4000 MCD 50* WATER |
| LED-010-75038 | BLANCO 1500/3000 MCD 60* WATER |
| LED-010-75039 | BLANCO 1000/2000 MCD 60* DIF |
| LED-010-75040 | BLANCO 600/1000 70* DIF NARANJ |
| LED-010-75057 | BLANCO 4000/8000MCD 30* W CREE |
| LED-010-75058 | BLANCO 1500/3000MCD 65* W CREE |
| LG3330 | LED 5MM VERDE |
| LH3330 | LED 5MM ROJO |
| LHG3362 | LED 5MM BICOLOR ROJO/VERDE 2P |
| LHG3392 | LED 5MM BIC ROJO/VERDE 3P CC |
| LHR13743-P1 | LED 5MM ROJO |
| LHR3333 | LED 5MM ROJO 900MCD WATER |
| LHY13743 | LED 5MM AMAR 2700MCD WATER |
| LSR3333 | LED 5MM ROJO 350MCD WATER |
| LUR3333 | LED 5MM ROJO 2000MCD WATER |
| LWK3333 | LED 5MM BLANC 900MCD WATER |
| LY3330 | LED 5MM AMARILLO 15MCD DIFF |



LEDS 5MM 100MA

| CODIGO | DESCRIPCION |
|---------------|----------------------------|
| LED-020-25068 | ROJO SUPER 10LM 85* WATER |
| LED-020-40069 | AMARILLO 6/7.8LM 85* WATER |
| LED-020-45067 | VERDE 7.8/12LM 90* WATER |
| LED-020-55066 | AZUL 2.8/4.7LM 85* WATER |
| LED-020-70070 | CALIDO 7.8/15LM 90* WATER |
| LED-020-75065 | BLANCO 7.8/13LM 90* WATER |



LEDS 1W ENCAPSULADO EMITTER

| CODIGO | DESCRIPCION |
|---------------|---------------------------|
| LED-030-25074 | ROJO SUPER 35LM 120* LAMB |
| LED-030-40075 | AMARILLO 35LM 120* LAMB |
| LED-030-45073 | VERDE 30LM 120* LAMB |
| LED-030-60072 | AZUL REAL 15LM 120* LAMB |
| LED-030-75071 | BLANCO 50LM 120* LAMB |



LEDS 1W ENCAPSULADO STAR

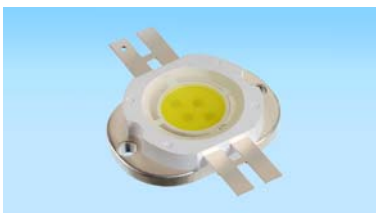
| CODIGO | DESCRIPCION |
|---------------|---------------------------|
| LED-040-25076 | ROJO SUPER 35LM 120* LAMB |
| LED-040-25086 | ROJO SUPER 35LM BATWING |
| LED-040-40077 | AMARILLO 35LM 120* LAMB |
| LED-040-40087 | AMARILLO 35LM BATWING |
| LED-040-45081 | VERDE 30LM 120* LAMB |
| LED-040-45085 | VERDE 30LM BATWING |
| LED-040-60078 | AZUL REAL 15LM 120* LAMB |
| LED-040-60084 | AZUL REAL 15LM BATWING |
| LED-040-70080 | CALIDO 50LM 120* LAMB |
| LED-040-70083 | CALIDO 50LM BATWING |
| LED-040-75079 | BLANCO 50LM 120* LAMB |
| LED-040-75082 | BLANCO 50LM BATWING |

LEDS 3W ENCAPSULADO STAR

| CODIGO | DESCRIPCION |
|---------------|-------------------|
| LED-050-70089 | CALIDO 100LM LAMB |
| LED-050-75088 | BLANCO 120LM LAMB |

LEDS 5W

| CODIGO | DESCRIPCION |
|---------------|-------------------|
| LED-060-70091 | CALIDO 180LM LAMB |
| LED-060-75090 | BLANCO 200LM LAMB |



LEDS 10W

| CODIGO | DESCRIPCION |
|---------------|-------------------|
| LED-070-70092 | CALIDO 360LM LAMB |
| LED-070-75093 | BLANCO 400LM LAMB |

LEDS HIGH FLUX 200MW (PIRANA)

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-080-20099 | ROJO HI EFF 2.2/3.6 MLM 130* W |
| LED-080-25097 | ROJO SUPER 2.2/3.6 MLM 40* W |
| LED-080-25098 | ROJO SUPER 2.2/3.6 MLM 80* W |
| LED-080-25111 | ROJO SUPER 3.6/6 MLM 80* W HP |
| LED-080-40094 | AMARILLO 2.2/3.6 MLM 40* WATER |
| LED-080-40095 | AMARILLO 2.2/3.6 MLM 80* WATER |
| LED-080-40096 | AMARILLO 2.2/3.6 MLM 130* W |
| LED-080-40110 | AMARILLO 3.6/4.7 MLM 80* W HP |
| LED-080-45107 | VERDE 2.8/4.7 MLM 40* WATER |
| LED-080-45108 | VERDE 2.8/4.7 MLM 80* WATER |
| LED-080-45109 | VERDE 2.8/4.7 MLM 130* WATER |
| LED-080-45115 | VERDE 2.2/3.6 MLM 80* W CREE |
| LED-080-50106 | VERDE AZUL 2.2/3.6 MLM 80* W |
| LED-080-50114 | VERDEAZUL 2.2/3.6MLM 80* W CRE |
| LED-080-55100 | AZUL 0.77/1.1 MLM 40* WATER |
| LED-080-55101 | AZUL 0.77/1.1 MLM 80* WATER |
| LED-080-55102 | AZUL 0.77/1.1 MLM 130* WATER |
| LED-080-55112 | AZUL 1/1.7 MLM 80* WATER CREE |
| LED-080-70116 | CALIDO 4.7/7.8 MLM 40* WATER |
| LED-080-70117 | CALIDO 4.7/7.8 MLM 80* WATER |
| LED-080-70118 | CALIDO 4.7/7.8 MLM 130* WATER |
| LED-080-75103 | BLANCO 4.7/7.8 MLM 40* WATER |
| LED-080-75104 | BLANCO 4.7/7.8 MLM 80* WATER |
| LED-080-75105 | BLANCO 4.7/7.8 MLM 130* WATER |
| LED-080-75113 | BLANCO 2.8/4.7 MLM 80* W CREE |

LEDS 3MM

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LE2640 | LED 3MM AMBAR 12MCD DIFF |
| LED-090-20119 | ROJO HI EFF 1000/2000MCD 30* W |
| LED-090-25121 | ROJO SUPER 1000/1500 MCD 30* W |
| LED-090-40120 | AMARILLO 1500/3000 MCD 30* W |
| LED-090-45126 | VERDE 7500 MCD 30* WATER |
| LED-090-50125 | VERDE AZULADO 7500 MCD 30* W |
| LED-090-55122 | AZUL 1000/1100 MCD 30* WATER |
| LED-090-65127 | ULTRAVIOLETA 12MW 35* W CREE |
| LED-090-70124 | CALIDO 3000/6000 MCD 30* WATER |
| LED-090-75123 | BLANCO 3000/6000 MCD 30* WATER |
| LG2040 | LED 3MM VERDE 30MCD DIF |
| LH2040 | LED 3MM ROJO |
| LHG2062 | LED 3MM BICOLOR ROJO/VERDE 2P |
| LHY2043 | LED 3MM AMAR 900MCD WATER |
| LUR2043 | LED 3MM ROJO 1000MCD WATER |
| LWK2043 | LED 3MM BLANC 900MCD WATER |
| LY2040 | LED 3MM AMARILLO 20MCD DIFF |



LEDS 4.8MM (TIPO BOMBIN)

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-100-20128 | ROJO HI EFF 140 MCD 170* WATER |
| LED-100-25130 | ROJO SUPER 200 MCD 170* WATER |
| LED-100-25135 | ROJO SUP 200/390MCD 170* W HP |
| LED-100-30137 | PURPURA 200/400 MCD 170* WATER |
| LED-100-40129 | AMARILLO 100/300MCD 170* WATER |
| LED-100-40134 | AMARILLO 200/390 MCD 170* W HP |
| LED-100-45136 | VERDE 280/550MCD 170* WATER |
| LED-100-50138 | VERDE AZUL 280/550 MCD 170* W |
| LED-100-55131 | AZUL 70/140 MCD 170* WATER |
| LED-100-70139 | CALIDO 400/800 MCD 170* WATER |
| LED-100-75132 | BLANCO 770/1520 MCD 90* WATER |
| LED-100-75133 | BLANCO 280/550 MCD 170* WATER |



LEDS 1.8MM

| CODIGO | DESCRIPCION |
|---------------|-------------------------------|
| LED-110-25140 | ROJO SUPER 2800 MCD 30* WATER |
| LED-110-45143 | VERDE 7000 MCD 30* WATER |
| LED-110-55141 | AZUL 2100 MCD 30* WATER |
| LED-110-75142 | BLANCO 5800 MCD 30* WATER |

LEDS INTERMITENTES

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-120-20145 | ROJO HI EFF 2500 MCD 20* WATER |
| LED-120-40146 | AMARILLO 4000 MCD 20* WATER |
| LED-120-45144 | VERDE 1500 MCD 20* WATER |
| LED-120-45148 | VERDE 10000 MCD 20* WATER |
| LED-120-55147 | AZUL 3000 MCD 20* WATER |
| LED-INT-5 | LED INTERMITENTE 5MM ROJO |



LEDS 5MM FLAT TOP

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-130-20149 | ROJO HI EFF 390 MCD 100* WATER |
| LED-130-25150 | ROJO SUPER 390 MCD 100* WATER |
| LED-130-25155 | ROJOSUP 1100MCD 100* WATER HP |
| LED-130-40151 | AMARILLO 390/770MCD 100* WATER |
| LED-130-45156 | VERDE 1100 MCD 100* WATER |
| LED-130-55152 | AZUL 390 MCD 100* WATER |
| LED-130-60157 | AZUL REAL 390 MCD 100* W CREE |
| LED-130-75153 | BLANCO 400/1000 MCD 100* WATER |
| LED-130-75154 | BLANCO 200 MCD 150* WATER BAT |



LEDS 8MM

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-140-20159 | ROJO HI EFF 4000 MCD 23* WATER |
| LED-140-40158 | AMARILLO 4000 MCD 23* WATER |
| LED-140-45162 | VERDE 9000 MCD 23* WATER |
| LED-140-55160 | AZUL 3000 MCD 23* WATER |
| LED-140-75161 | BLANCO 4000/8000 MCD 23* WATER |
| LED-8-Y | LED 8MM AMARILLO |
| LG3930 | LED 8MM VERDE |
| LH3930 | LED 8MM ROJO |



LEDS 10MM

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-150-23164 | ROJO SUPER 800 MCD 50* DIFUSO |
| LED-150-25163 | ROJO SUPER 3000/4000 MCD 23* W |
| LED-150-40165 | AMARILLO 4000/6000 MCD 23* WAT |
| LED-150-40166 | AMARILLO 390/779MCD 50* DIFUSO |
| LED-150-45171 | VERDE 12000/16000MCD 23* WATER |
| LED-150-45172 | VERDE 700/1500 MCD 50* DIFUSO |
| LED-150-55167 | AZUL 2000/4000 23* WATER |
| LED-150-55168 | AZUL 280/550 MCD 50* DIFUSO |
| LED-150-75169 | BLANCO 4000/8000 MCD 23* WATER |
| LED-150-75170 | BLANCO 1000/2000MCD 50* DIFUSO |
| LG3630 | LED 10MM VERDE |
| LY3630 | LED 10MM AMARILLO (LED-10-Y) |



LEDS RGB

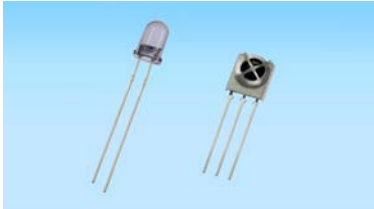
| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-160-80173 | RGB PLCC 530 MCD 120* CA WATER |
| LED-160-80174 | RGB 5MM 9400 MCD 40* CC WATER |
| LED-160-80175 | RGB 5MM 9400 MCD 40* CA WATER |
| LED-160-80176 | RGB 5MM 1900 MCD 100* CC WATER |
| LED-160-80177 | RGB 5MM 1900MCD 100* CA WATER |
| LED-160-80178 | RGB PIRANA 1500 MCD 130* CC W |
| LED-160-80179 | RGB PIRANA 4000 MCD 80* CC W |
| LED-160-80180 | RGB 1206 530MCD 120* CA WATER |

LEDS SERIE ECONOMICA

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-170-25181 | ROJO SUPER 5MM 3/4.5CD 17* W |
| LED-170-25182 | ROJO SUPER 5MM 1.5/2.5CD 30* W |
| LED-170-25197 | ROJOSUP 10MM 400/600MCD 50*DIF |
| LED-170-40183 | AMARILLO 5MM 2/3CD 17* WATER |
| LED-170-40184 | AMARILLO 5MM 800/1500MCD 30* W |
| LED-170-40196 | AMAR 10MM 400/600MCD 50* DIF |
| LED-170-45187 | VERDE 5MM 12/18CD 17* WATER |
| LED-170-45188 | VERDE 5MM 5/10CD 30* WATER |
| LED-170-45195 | VERDE 10MM 1/2CD 50* DIFUSO |
| LED-170-55185 | AZUL 5MM 4/8CD 17* WATER |
| LED-170-55186 | AZUL 5MM 2/4CD 30* WATER |

| | |
|---------------|------------------------------|
| LED-170-55194 | AZUL 10MM 400/800MCD 50* DIF |
| LED-170-70191 | CALIDO 5MM 10/15CD 17* WATER |
| LED-170-70192 | CALIDO 5MM 4/8CD 30* WATER |
| LED-170-75189 | BLANCO 5MM 10/15CD 17* WATER |
| LED-170-75190 | BLANCO 5MM 4/8CD 30* WATER |
| LED-170-75193 | BLANCO 10MM 1/2CD 50* DIFUSO |

LEDS Y RECEPTORES INFRARROJOS



| CODIGO | DESCRIPCION |
|---------------|-------------------------------|
| EIR-305C | FOTODIODO EMISOR INFRARROJO |
| KSM-603LM | FOTODIODO RECEPTOR INFRARROJO |
| KSM-803LM | FOTODIODO RECEPTOR INFRARROJO |
| LED-180-10198 | INFRARROJO 5MM 30MW 23* WATER |
| LED-180-10199 | RECEPTOR INFRARROJO |
| LED-180-10200 | INFRARROJO 5MM 160MW 13* AZUL |
| LED-180-10201 | INFRARROJO 5MM 80MW 30* AZUL |
| TSOP34838 | MODULO RECEPTOR IR 38KHZ |

LEDS OVALES 5.2 X 3.8MM



| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-190-25203 | ROJO SUP 400/800MCD 70/40* DIF |
| LED-190-40202 | AMAR 550/1100MCD 70/40* DIFUSO |
| LED-190-45205 | VERDE 1500/2100MCD 70/40* DIF |
| LED-190-55204 | AZUL 900/1200MCD 70/40* DIFUSO |

LEDS OVALES 5.2 X 3.8MM P/EXT

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-200-25206 | ROJOSUP 300/550MCD 110/50* DIF |
| LED-200-40207 | AMAR 390/770MCD 110/50* DIFUSO |
| LED-200-45209 | VERDE 800/1100MCD 110/50* DIF |
| LED-200-55208 | AZUL 200/400MCD 110/50* DIFUSO |

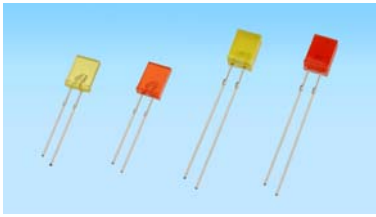
LEDS OVALES 3.9 X 3.1MM



| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-210-25210 | ROJOSUP 300/550MCD 110/50* DIF |
| LED-210-45211 | VERDE 800/1100 MCD 110/50* DIF |
| LED-210-55212 | AZUL 200/400 MCD 110/50* DIF |

LEDS OVALES 5.6 X 4.6MM

| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-220-25213 | ROJO SUPER 1.5/2.1CD 20/55* W |
| LED-220-45216 | VERDE 3/5.8 CD 20/55* WATER |
| LED-220-55214 | AZUL 1.5/2.1 CD 20/55* WATER |
| LED-220-75215 | BLANCO 2.1/2.4MCD 20/55* WATER |



LEDS ESPECIALES

| CODIGO | DESCRIPCION |
|------------|-------------------------------|
| BL-REG272N | LED BICOLOR ROJO VERDE 2P 2X5 |
| LE5120 | LED 5X2MM AMBAR |
| LED0603-G | LED VERDE 330MCD SMD 0603 |
| LED0603-R | LED ROJO 120MCD SMD 0603 |
| LED0603-Y | LED AMARILLO 100MCD SMD 0603 |
| LED0805-B | LED AZUL 100MCD SMD 0805 |
| LED0805-G | LED VERDE 330MCD SMD 0805 |
| LED0805-R | LED ROJO 150MCD SMD 0805 |
| LED0805-W | LED BLANCO 350MCD SMD 0805 |
| LED0805-Y | LED AMARILLO 150MCD SMD 0805 |
| LED1206-G | LED VERDE 60 MCD 1206 SMD |
| LED1206-R | LED ROJO 60 MCD 1206 SMD |
| LED1206-Y | LED AMAR 60 MCD 1206 SMD |
| LG5120 | LED 2X5MM VERDE |
| LH5120 | LED 2X5MM ROJO |
| LH5830 | LED 5X5MM ROJO |
| LHG5120 | LED 2X5 BICOLOR ROJO VERDE 3P |
| LY5120 | LED 2X5MM AMARILLO |
| LY5830 | LED 5X5MM AMARILLO |

TIRAS DE LEDS

CON LEDS FLAT TOP



| CODIGO | DESCRIPCION |
|---------------|--------------------------------|
| LED-240-20221 | ROJO HIEFFX25 80/160MA 17/25LM |
| LED-240-40220 | AMARX25 80/160MA 17/25LM 100* |
| LED-240-45219 | VERDX24 120/240MA 40/60LM 100* |
| LED-240-55217 | AZULX24 120/240MA 12/18LM 100* |
| LED-240-75218 | BLANX24 120/240MA 50/70LM 100* |

CON LEDS PIRAÑA



| CODIGO | DESCRIPCION |
|---------------|-----------------------------|
| LED-250-25222 | ROJO SUPER X16 35/55LM 40* |
| LED-250-25227 | ROJO SUPER X16 35/55LM 80* |
| LED-250-25232 | ROJO SUPER X16 35/55LM 130* |
| LED-250-40223 | AMAR X16 35/55LM 40* |
| LED-250-40228 | AMARILLO X16 35/55LM 80* |
| LED-250-40233 | AMARILLO X16 35/55LM 130* |
| LED-250-45224 | VERDE X16 50/70LM 40* |
| LED-250-45229 | VERDE X16 50/70LM 80* |
| LED-250-45234 | VERDE X16 50/70LM 130* |
| LED-250-55225 | AZUL X16 20/25LM 40* |
| LED-250-55230 | AZUL X16 20/25LM 80* |
| LED-250-55235 | AZUL X16 20/25LM 130* |
| LED-250-70237 | CALIDO X16 70/100LM 40* |
| LED-250-70238 | CALIDO X16 70/100LM 80* |
| LED-250-70239 | CALIDO X16 70/100LM 130* |
| LED-250-75226 | BLANCO X16 70/100LM 40* |
| LED-250-75231 | BLANCO X16 70/100LM 80* |
| LED-250-75236 | BLANCO X16 70/100LM 130* |

FLEXIBLES EN ROLLO

| CODIGO | DESCRIPCION |
|---------------|-------------------------------|
| LED-255-25247 | TIRA DE LEDS ROJOS SEC. (MT) |
| LED-255-55246 | TIRA DE LEDS AZULES SEC. (MT) |
| LED-255-70248 | TIRA DE LEDS BLANCO SEC. (MT) |

CON LEDS RGB

| CODIGO | DESCRIPCION |
|---------------|------------------|
| LED-256-80249 | TIRA DE LEDS RGB |
| LED-256-80250 | TIRA DE LEDS RGB |

SPOTS DE LEDS

| CODIGO | DESCRIPCION |
|---------------|----------------------|
| LED-260-20240 | ROJO 10/15LM 30* |
| LED-260-40241 | AMARILLO 10/15LM 30* |
| LED-260-45243 | VERDE 20/25LM 30* |
| LED-260-55242 | AZUL 10/15LM 30* |
| LED-260-70245 | CALIDO 30/50LM 30* |
| LED-260-75244 | BLANCO 30/50LM 30* |

ACCESORIOS PARA LEDS

| CODIGO | DESCRIPCION |
|-------------|---------------------------------|
| LC3-1 | SOPORTE P/LED 3MM CON LENTE |
| LC5-1 | SOPORTE P/LED 5MM CON LENTE |
| LC5-3 | LENTE PARA LED 5MM |
| LED-10 | SOPORTE PARA LED 5MM L = 10.0MM |
| LED-270-000 | CABLE PARA TIRAS DE LEDS 15CM |
| LED-270-001 | CABLE PARA TIRAS DE LEDS 30CM |
| LED-270-002 | SET DE CONECTOR P/TIRAS DE LED |
| LED-270-003 | PORTALED 3MM PLAST 3 PIEZAS |
| LED-270-004 | PORTALED 5MM PLAST 3 PIEZAS |
| LED-270-005 | PORTALED 8MM PLAST 4 PIEZAS |
| LED-270-006 | PORTALED 10MM PLAST 3 PIEZAS |
| LED-270-007 | PORTALED 3MM METAL 3 PIEZAS |
| LED-270-008 | PORTALED 5MM METAL 4 PIEZAS |
| LED-270-009 | PORTALED 8MM METAL 4 PIEZAS |
| LED-270-010 | PORTALED 10MM METAL 4 PIEZAS |
| LED-270-011 | PROBADOR DE LEDS |
| LED-270-012 | CONTROLADOR RGB 5-24V 8A |
| LED-270-100 | LLAVERO UV |
| LED-270-101 | LINTERNA DE LEDS 1W NEGRA |
| LED-270-102 | LINTERNA DE LEDS 1W GRIS |
| LED-270-103 | OJO DE BUEY LED 5MM 2V |
| LED-270-104 | OJO DE BUEY LED 5MM 220V |
| LED3-1 | PORTALED 3MM DE 1 PIEZA |
| LED3-2 | PORTALED 3MM DE 2 PIEZAS |
| LED-5 | SOPORTE PARA LED 5MM L = 5.0MM |
| LED5-1 | PORTALED 5MM DE 1 PIEZA |
| LED5-2 | PORTALED 5MM DE 2 PIEZAS |



LC5-1 LC3-1



LED-270-XXX

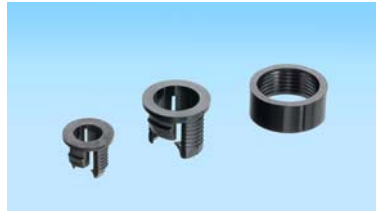


LED-270-011

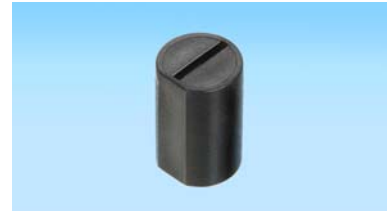
| | |
|-----------------|---------------------------------|
| LED-8 | SOPORTE PARA LED 5MM L = 8.0MM |
| LEDS-5 | SOPORTE PARA LED 3MM L = 5.0MM |
| LEDS-8 | SOPORTE PARA LED 3MM L = 8.0MM |
| LEDS-10 | SOPORTE PARA LED 3MM L = 10.0MM |
| LEDX5-2 | SOPORTE PARA LED 5MM NEGRO |
| LEK-304 | SOPORTE 1 LED 3MM 90* |
| LEK-320 | SOPORTE 2 LED 3MM 90* |
| LEK-507 | SOPORTE 1 LED 5MM 90* |
| LEK-512 | SOPORTE 2 LED 5MM 90* |
| RCEB-3.5 | SOPORTE P/RECEPTOR IR |



LED-270-012



LEDX-1/2



LEDX5-2

FOTORESISTENCIAS



MLG-XXXX

| CODIGO | DESCRIPCION |
|----------------|---------------------------------|
| MLG5506 | FOTORESIST. R(10LUX) = 4-6K |
| MLG5516 | FOTORESIST. R(10LUX) = 5-10K |
| MLG5527 | FOTORESIST. R(10LUX) = 10-20K |
| MLG5537 | FOTORESIST. R(10LUX) = 20-30K |
| MLG5547 | FOTORESIST. R(10LUX) = 30-50K |
| MLG5548 | FOTORESIST. R(10LUX) = 50-100K |
| MLG5558 | FOTORESIST. R(10LUX) = 100-200K |
| MLG5569 | FOTORESIST. R(10LUX) = 200-400K |