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|-----------------|---|----|----------------------|----|---------|-------|----|
| Part number | LVDS-093G30-B0001A-1-PHDR-40-1000 | | | | | | |
| Type | Customer's LVDS cable for G121EAN01.0 and THV65 , CON1= 093G30-B0001A-1 and CON2= PHDR-40, length=1000 mm | | | | | | |
| Length | 1000 mm | | | | | | |
| Connector 1 | 093G30-B0001A-1 or analog | | | | | | |
| Connector 2 | PHDR-40 or 20 x 2 pitch 2 mm | | | | | | |
| Connector 1 | Connector 2 | | top view Connector 2 | | | | |
| 093G30-B0001A-1 | PHDR-40 | | PHDR-40 | | | | |
| 1 | VLED | 1 | NC | 2 | | 1 | |
| 2 | VLED | 2 | NC | 4 | | 3 | |
| 3 | | 3 | NC | 6 | | 5 | |
| 4 | | 4 | NC | 8 | VLED | 7 | |
| 5 | BK_EN | 5 | NC | 10 | Vcc | Vcc | 9 |
| 6 | LED_PWM | 6 | NC | 12 | LED_PWM | BK_EN | 11 |
| 7 | GND | 7 | VLED | 14 | GND | GND | 13 |
| 8 | GND | 8 | NC | 16 | GND | GND | 15 |
| 9 | Vcc | 9 | Vcc | 18 | DA3+ | DA3- | 17 |
| 10 | Vcc | 10 | Vcc | 20 | CLK+ | CLK- | 19 |
| 11 | | 11 | BK_EN | 22 | DA2+ | DA2- | 21 |
| 12 | | 12 | LED_PWM | 24 | DA1+ | DA1- | 23 |
| 13 | DA0- | 13 | GND | 26 | DA0+ | DA0- | 25 |
| 14 | DA0+ | 14 | GND | 28 | GND | GND | 27 |
| 15 | GND | 15 | GND | 30 | | | 29 |
| 16 | DA1- | 16 | GND | 32 | | | 31 |
| 17 | DA1+ | 17 | DA3- | 34 | | | 33 |
| 18 | GND | 18 | DA3+ | 36 | | | 35 |
| 19 | DA2- | 19 | CLK- | 38 | | | 37 |
| 20 | DA2+ | 20 | CLK+ | 40 | GND | GND | 39 |
| 21 | GND | 21 | DA2- | | | | |
| 22 | CLK- | 22 | DA2+ | | | | |
| 23 | CLK+ | 23 | DA1- | | | | |
| 24 | GND | 24 | DA1+ | | | | |
| 25 | DA3- | 25 | DA0- | | | | |
| 26 | DA3+ | 26 | DA0+ | | | | |
| 27 | | 27 | GND | | | | |
| 28 | Vcc | 28 | GND | | | | |
| 29 | GND | 29 | | | | | |
| 30 | GND | 30 | | | | | |
| | | 31 | | | | | |
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