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|---|---|---|---|----|----|---|---|---|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| F | D | C | C | 08 | 01 | A | F | L | Y | Y | B | W | 5 | 2 | L | R |

| NO. | REMARK | CODE | DESCRIPTION |
|-----|---------------------|-------------------------|---------------------------------|
| 1 | COMPANY ABBRAVIATED | FD | FORDATA |
| 2 | | | |
| 3 | IC PACKING | C | Chip On Board |
| | | G | Chip On Glass |
| | | T | TAB |
| | | N | NO IC |
| 4 | LCM TYPE | C | Character LCD module |
| | | G | Graphic LCD module |
| 5 | Character Type LCM | 08,10,16,20,24,40 | Character Per line |
| | Graphic Type LCM | 80,96,122,128,160,..... | Row Dots Quantity |
| 6 | Character Type LCM | 01,02,04 | Character Lines |
| | Graphic Type LCM | 32,64,128,..... | Column Dots Quantity |
| 7 | SERIAL NUMBER | A~Z | |
| 8 | Polarizer Type | R | Positive Reflective |
| | | F | Positive Transflective |
| | | M | Positive Transmissive |
| | | N | Negative Transmissive |
| 9 | Backlight Type | N | No Backlight |
| | | L | Array Type LED Backlight |
| | | S | Edge Type LED Backlight |
| | | E | EL backlight without Invertor |
| | | F | EL backlight with Invertor |
| | | C | CCFL backlight without Invertor |
| | | T | CCFL backlight with Invertor |
| 10 | Backlight Color | N | No Backlight |
| | | Y | Yellow-Green |
| | | W | White |
| | | R | Red |
| | | A | Amber |
| | | C | Blue-Green |
| | | B | Blue |
| | | G | Green |
| T | Others | | |
| 11 | LCD panel Type | T | TN |
| | | H | HTN |
| | | Y | Yellow-Green STN |
| | | G | Gray STN |
| | | B | Blue STN |
| | | F | FSTN |
| 12 | Viewing Angle | B | Bottom 6:00 |
| | | T | Top 12:00 |
| | | R | Right 3:00 |
| | | L | Left 9:00 |

| NO. | REMARK | CODE | DESCRIPTION |
|-----|-----------------------------|------|---|
| 13 | Operating Temperature Range | S | 0~50 Single Supply Voltage |
| | | D | 0~50 Dual Supply Voltage |
| | | W | -20~70 Single Supply Voltage |
| | | H | -20~70 Dual Supply Voltage |
| | | T | -30~80 Single Supply Voltage |
| | | E | -30~80 Dual Supply Voltage |
| 14 | Driving Voltage | 2 | Vlcm = 3.3V, Vled = 5.0V |
| | | 3 | Vlcm = 3.3V, Vled = 3.3V |
| | | 4 | Vlcm = 5.0V, Vled = 3.3V |
| | | 5 | Vlcm = 5.0V, Vled = 5.0V |
| | | 6 | Vlcm = 5.0V, No / EL / CCFL Backlight A,K for LED backlight |
| | | 7 | Vlcm = 3.3V No / EL / CCFL Backlight A,K for LED backlight |
| 15 | Backlight Connect Method | 0 | PIN1 LED-, PIN2 LED+ |
| | | 1 | PIN15(17/19) LED+, PIN16(18/20) LED- |
| | | 2 | PIN15(17/19) LED-, PIN16(18/20) LED+ |
| | | 3 | PIN15(17/19) LED+, PIN16(18/20) NC |
| | | 4 | PIN15(17/19) NC, PIN16(18/20) LED- |
| | | 5 | PINA LED+, PINK LED- |
| | | 6 | No / EL / CCFL Backlight |
| 16 | IC Manufacturer | X | SAMSUNG |
| | | L | SUNPLUS |
| | | S | SITRONIX |
| | | T | TOSHIBA |
| | | E | EPSON |
| | | H | HOLTEK |
| | | P | PRINCETON |
| | | Q | ASLIC |
| | | N | CIMTEK |
| 17 | Font Set | R | English – Russia |
| | | E | English – Japanese |
| | | U | English – Europe |
| | | H | English – Hebrew |
| | | K | English - Europe |
| | | N | NO FONT SET |