| Value      | DT018ATFT Pin | DT018ATFT Desc | is an example of the connec  Microcontroller 3-wire SPI |                   |      |  |
|------------|---------------|----------------|---|-------------------|------|--|
| Taluc      |               | NC NC          | Wild Occitional 3-wild of 1                             |                   |      |  |
|            |               |                |   |                   |      |  |
|            |               | NC             |   |                   |      |  |
|            |               | NC             |   |                   |      |  |
|            |               | NC             |   |                   |      |  |
| VDD (3.3V) |               | VDDIO          |   |                   |      |  |
| GND        |               | GND            |   |                   |      |  |
| GND        | 39            | VS             |   |                   |      |  |
| GND        | 38            | HS             |   |                   |      |  |
| GND        | 37            | DE             |   |                   |      |  |
| GND        | 36            | PCLK           |   |                   |      |  |
|            | 35            | WR             |   |                   |      |  |
|            | 34            | CS             | CS  |                   |      |  |
|            |               | RES            | Reset   |                   |      |  |
|            |               | TE             |   |                   |      |  |
|            |               | DB0            | Data  |                   |      |  |
| GND        |               | DB1            |   |                   |      |  |
| GND        |               | DB1            |   |                   |      |  |
|            |               |                |   |                   |      |  |
| GND        |               | DB3            |   |                   |      |  |
| GND        |               | DB4            |   |                   |      |  |
| GND        |               | DB5            |   |                   |      |  |
| GND        |               | DB6            |   |                   |      |  |
| GND        |               | DB7            |   |                   |      |  |
| GND        | 23            | DB8            |   |                   |      |  |
| GND        | 22            | DB9            |   |                   |      |  |
| GND        | 21            | DB10           |   |                   |      |  |
| GND        | 20            | DB11           |   |                   |      |  |
| GND        | 19            | DB12           |   |                   |      |  |
| GND        | 18            | DB13           |   |                   |      |  |
| GND        | 17            | DB14           |   |                   |      |  |
| GND        |               | DB15           |   |                   |      |  |
| GND        |               | DB16           |   |                   |      |  |
| GND        |               | DB17           |   |                   |      |  |
|            |               | RS             | Clock   |                   |      |  |
|            |               | RD             | CIOOK   |                   |      |  |
| GND        |               | GND            |   |                   |      |  |
|            |               |                |   |                   |      |  |
| VDD (3.3V) |               | VCC            |   |                   |      |  |
| GND        |               | SDA            |   |                   |      |  |
| GND        |               | RCM1           |   |                   |      |  |
| GND        |               | RCM0           |   |                   |      |  |
| GND        |               | IM2            |   |                   |      |  |
| GND        |               | IM1            |   |                   |      |  |
| GND        | 4             | IM0            |   |                   |      |  |
|            | 3             | LED K2         | PWM (Or Quick Test to 130                               | ohm resistor to 0 | GND) |  |
|            | 2             | LED K1         | PWM (Or Quick Test to 130                               | ohm resistor to 0 | GND) |  |
| VDD (3.3V) | 1             | LEDA           |   |                   |      |  |