



#### **EL7513IWT-T7A Information**

Heisener.com

Part Number EL7513IWT-T7A

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM TSOT23-8

Package SOT-23-8 Thin, TSOT-23-8

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **EL7513IWT-T7A Specifications**

| Manufacturer Part Number   | EL7513IWT-T7A             |     |
|----------------------------|---------------------------|-----|
| Manufacturer               | Intersil                  |     |
| Category                   | Integrated Circuits (ICs) |     |
|                            | PMIC - LED Drivers        |     |
| Package                    | SOT-23-8 Thin, TSOT-23-8  |     |
| Series                     | -                         |     |
| Туре                       | DC DC Regulator           |     |
| Topology                   | Step-Up (Boost)           |     |
| Internal Switch(s)         | Yes                       |     |
| Number of Outputs          | 1                         |     |
| Voltage - Supply (Min)     | 2.6V                      |     |
| Voltage - Supply (Max)     | 13.2V                     |     |
| Voltage - Output           | 18V                       |     |
| Current - Output / Channel | 500mA                     |     |
| Frequency                  | 1MHz                      |     |
| Dimming                    | PWM                       |     |
| Applications               | Backlight                 |     |
| Operating Temperature      | -40°C ~ 85°C (TA)         |     |
| Mounting Type              | Surface Mount             |     |
| Package / Case             | SOT-23-8 Thin, TSOT-23-8  |     |
| Supplier Device Package    | TSOT-23-8                 |     |
|                            | Report erro               | rs? |

#### **EL7513IWT-T7A Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **EL7513IWT-T7A Payment Methods**



















# **EL7513IWT-T7A Shipping Methods**













If you have any question about EL7513IWT-T7A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com