

# EL8108ILZ-T7

#### **EL8108ILZ-T7 Information**

|  |                    | Part Number  | EL8108ILZ-T7  |                  |
|--|--------------------|--------------|---|------------------|
|  | www.hamener.em     | Manufacturer | Intersil  |                  |
|  |                    | Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Video Amps and Modules |                  |
|  |                    | Description  | IC AMP VIDEO DISTRIBUTION 16QFN   |                  |
|  |                    | Package      | 16-VQFN Exposed Pad   |                  |
|  |                    |              | For the pricing/inventory/lead time, please contact us                    | <b>1172160</b> 0 |
|  | For Reference Only |              | Website: https://www.heisener.com<br>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.



## **EL8108ILZ-T7 Specifications**

| Manufacturer Part Number          | EL8108ILZ-T7                                 |
|-----------------------------------|--|
| Manufacturer                      | Intersil                                     |
| Category                          | Integrated Circuits (ICs)                    |
|                                   | Linear - Amplifiers - Video Amps and Modules |
| Package                           | 16-VQFN Exposed Pad                          |
| Series                            | -  |
| Applications                      | Current Feedback                             |
| Output Type                       | -  |
| Number of Circuits                | 2  |
| -3db Bandwidth                    | 200MHz                                       |
| Slew Rate                         | 800 V/µs                                     |
| Current - Supply                  | 14.3mA                                       |
| Current - Output / Channel        | 450mA  |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                     |
| Mounting Type                     | Surface Mount                                |
| Package / Case                    | 16-VQFN Exposed Pad                          |
| Supplier Device Package           | 16-QFN-EP (4x4)                              |
|                                   | Report errors?                               |

#### **EL8108ILZ-T7 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EL8108ILZ-T7 Payment Methods



#### **EL8108ILZ-T7 Shipping Methods**



If you have any question about EL8108ILZ-T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com