



### **EL5624IRE Information**

WWW. Mention

For Reference Only

Part Number EL5624IRE

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Linear - Amplifiers - Video Amps and Modules

**Description**IC BUFFER 6XGAMMA 6.8MA 20HTSSOP**Package**20-TSSOP (0.173", 4.40mm Width) Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# **EL5624IRE Specifications**

| Elle 02 intel Specifications      |  |                |
|-----------------------------------|--|----------------|
| Manufacturer Part Number          | EL5624IRE                                    |                |
| Manufacturer                      | Renesas Electronics America                  |                |
| Category                          | Integrated Circuits (ICs)                    |                |
|                                   | Linear - Amplifiers - Video Amps and Modules |                |
| Package                           | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad  |                |
| Series                            | -  |                |
| Applications                      | TFT-LCD Panels: Gamma Buffer, VCOM Driver    |                |
| Output Type                       | Rail-to-Rail                                 |                |
| Number of Circuits                | 6  |                |
| -3db Bandwidth                    | 12MHz  |                |
| Slew Rate                         | 15 V/μs                                      |                |
| Current - Supply                  | 6.8mA  |                |
| Current - Output / Channel        | 140mA  |                |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V             |                |
| Mounting Type                     | Surface Mount                                |                |
| Package / Case                    | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad  |                |
| Supplier Device Package           | 20-HTSSOP                                    |                |
|                                   |  | Report errors? |

### **EL5624IRE 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.

## **EL5624IRE Payment Methods**





















## **EL5624IRE Shipping Methods**













If you have any question about EL5624IRE, please do not hesitate to contact us!

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