

EL5824IRE-T7 Information


For Reference Only

Part Number [EL5824IRE-T7](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Video Amps and Modules](#)
Description IC BUFFER 10XGAMMA 9.5MA 28TSSOP
Package 28-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


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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.


EL5824IRE-T7 Specifications

| | |
|---|---|
| Manufacturer Part Number | EL5824IRE-T7 |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) Linear - Amplifiers - Video Amps and Modules |
| Package | 28-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 | 10 |
| -3db Bandwidth | 12MHz |
| Slew Rate | 15 V/ μ s |
| Current - Supply | 9.5mA |
| Current - Output / Channel | 140mA |
| Voltage - Supply, Single/Dual (\pm) | 4.5 V ~ 16.5 V, \pm 2.25 V ~ 8.25 V |
| Mounting Type | Surface Mount |
| Package / Case | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Supplier Device Package | 28-TSSOP-EP |

[Report errors?](#)

EL5824IRE-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 Guarantees

We guarantee 100% customer satisfaction.

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

EL5824IRE-T7 Payment Methods



EL5824IRE-T7 Shipping Methods



If you have any question about EL5824IRE-T7, please do not hesitate to contact us!

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