

ISL97636IRZ Information


For Reference Only

Part Number [ISL97636IRZ](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRVR RGLTR DIM 35MA 24QFN
Package 24-VFQFN 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.


ISL97636IRZ Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | ISL97636IRZ |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 24-VFQFN Exposed Pad |
| Series | - |
| Type | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | Yes |
| Number of Outputs | 8 |
| Voltage - Supply (Min) | 6V |
| Voltage - Supply (Max) | 24V |
| Voltage - Output | 34.5V |
| Current - Output / Channel | 35mA |
| Frequency | 1.2MHz |
| Dimming | PWM |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 24-VFQFN Exposed Pad |
| Supplier Device Package | 24-QFN-EP (4x4) |

[Report errors?](#)

ISL97636IRZ 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.

ISL97636IRZ Payment Methods



ISL97636IRZ Shipping Methods



If you have any question about ISL97636IRZ, please do not hesitate to contact us!

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