

ISL97686IRTZ

ISL97686IRTZ Information

| Markener Constant | ISL97686IRTZ Renesas Electronics America Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER CTRLR DIM 28TQFN 28-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact | |
|--------------------|---|-----------------|
| For Reference Only | 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.



ISL97686IRTZ Specifications

| Manufacturer Part Number | ISL97686IRTZ |
|----------------------------|-----------------------------|
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| | PMIC - LED Drivers |
| Package | 28-WFQFN Exposed Pad |
| Series | - |
| Туре | DC DC Controller |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | No |
| Number of Outputs | 4 |
| Voltage - Supply (Min) | 9V |
| Voltage - Supply (Max) | 32V |
| Voltage - Output | - |
| Current - Output / Channel | 160mA |
| Frequency | 200kHz ~ 1.2MHz |
| Dimming | PWM |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 28-WFQFN Exposed Pad |
| Supplier Device Package | 28-TQFN-EP (5x5) |
| | Report errors? |

ISL97686IRTZ 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.

ISL97686IRTZ Payment Methods



ISL97686IRTZ Shipping Methods



If you have any question about ISL97686IRTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com