## ISL89367FRTAZ-T Information



For Reference Only

Part Number ISL89367FRTAZ-T
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
PMIC - Gate Drivers
Description IC MOSFET DRIVER 2CH 6A 16TDFN Package 16-WFDFN 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.


## ISL89367FRTAZ-T Specifications

| Manufacturer Part Number | ISL89367FRTAZ-T |
| :--- | :--- |
| Manufacturer | Renesas Electronics America |
| Category | Integrated Circuits (ICs) |
| Package | PMIC - Gate Drivers |
| Series | 16-WFDFN Exposed Pad |
| Driven Configuration | - |
| Channel Type | Low-Side |
| Number of Drivers | Independent |
| Gate Type | 2 |
| Voltage - Supply | N-Channel MOSFET |
| Logic Voltage - VIL, VIH | 4.5 V ~ 16 V |
| Current - Peak Output (Source, Sink) | - |
| Input Type | $6 \mathrm{~A}, 6 \mathrm{~A}$ |
| High Side Voltage - Max (Bootstrap) | Inverting, Non-Inverting |
| Rise / Fall Time (Typ) | - |
| Operating Temperature | $20 \mathrm{~ns}, 20 \mathrm{~ns}$ |
| Mounting Type | $-40^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ (TJ) |
| Package / Case | Surface Mount |
| Supplier Device Package | $16-$ WFDFN Exposed Pad |
|  | $16-\mathrm{TDFN}(5 \times 3)$ |

## ISL89367FRTAZ-T 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.

## ISL89367FRTAZ-T Payment Methods

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## ISL89367FRTAZ-T Shipping Methods

If you have any question about ISL89367FRTAZ-T, please do not hesitate to contact us!
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