

ISL89161FRTBZ-T

ISL89161FRTBZ-T Information

www.indisence.com

For Reference Only

Part Number ISL89161FRTBZ-T

Manufacturer Intersil

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC MOSFET DRIVER 2CH 6A 8TDFN

Package 8-WDFN 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.









ISL89161FRTBZ-T Specifications

| Manufacturer Part Number | ISL89161FRTBZ-T |
|--------------------------------------|---------------------------|
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) |
| | PMIC - Gate Drivers |
| Package | 8-WDFN Exposed Pad |
| Series | - |
| Driven Configuration | Low-Side |
| Channel Type | Independent |
| Number of Drivers | 2 |
| Gate Type | N-Channel MOSFET |
| Voltage - Supply | 4.5 V ~ 16 V |
| Logic Voltage - VIL, VIH | 1.85V, 3.15V |
| Current - Peak Output (Source, Sink) | 6A, 6A |
| Input Type | Inverting |
| High Side Voltage - Max (Bootstrap) | - |
| Rise / Fall Time (Typ) | 20ns, 20ns |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-WDFN Exposed Pad |
| Supplier Device Package | 8-TDFN (3x3) |
| | Report errors? |

ISL89161FRTBZ-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.



Service Guarantees

We guarantee 100% customer satisfaction.

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

ISL89161FRTBZ-T Payment Methods

































If you have any question about ISL89161FRTBZ-T, please do not hesitate to contact us!

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