

ISL6146EFRZ Information


For Reference Only

Part Number [ISL6146EFRZ](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - OR Controllers, Ideal Diodes](#)
Description IC OR CTRLR N+1 8DFN
Package 8-VDFN 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.


ISL6146EFRZ Specifications

Manufacturer Part Number	ISL6146EFRZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - OR Controllers, Ideal Diodes
Package	8-VDFN Exposed Pad
Series	-
Type	N+1 ORing Controller
FET Type	N-Channel
Ratio - Input:Output	N:1
Internal Switch(s)	No
Delay Time - ON	-
Delay Time - OFF	65ns
Current - Output (Max)	-
Current - Supply	25µA
Voltage - Supply	3 V ~ 20 V
Applications	N+1 Power Supplies, Telecom/Datacom Systems
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)

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ISL6146EFRZ 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.

ISL6146EFRZ Payment Methods



ISL6146EFRZ Shipping Methods



If you have any question about ISL6146EFRZ, please do not hesitate to contact us!

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