



#### ISL6146EFRZ-T7A Information



For Reference Only

Part Number ISL6146EFRZ-T7A

ManufacturerRenesas Electronics AmericaCategoryIntegrated 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



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.









# ISL6146EFRZ-T7A Specifications

Manufacturer Part Number	ISL6146EFRZ-T7A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - OR Controllers, Ideal Diodes
Package	8-VDFN Exposed Pad
Series	-
Туре	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	25μΑ
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)
	Report errors?

#### ISL6146EFRZ-T7A 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-T7A Payment Methods



















## ISL6146EFRZ-T7A Shipping Methods













If you have any question about ISL6146EFRZ-T7A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com