

FT8870A-RT Information


For Reference Only

Part Number [FT8870A-RT](#)
Manufacturer Fremont Micro Devices USA
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER OFFLINE 180MA 8SOP
Package 8-SOIC (0.154", 3.90mm Width)
 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.


FT8870A-RT Specifications

Manufacturer Part Number	FT8870A-RT
Manufacturer	Fremont Micro Devices USA
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	AC DC Offline Switcher
Topology	Step-Down (Buck)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	5.3V
Voltage - Supply (Max)	8V
Voltage - Output	-
Current - Output / Channel	180mA
Frequency	5kHz
Dimming	-
Applications	Backlight
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP

[Report errors?](#)

FT8870A-RT 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.

FT8870A-RT Payment Methods



FT8870A-RT Shipping Methods



If you have any question about FT8870A-RT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com