

FT839ND1-RT Information


For Reference Only

Part Number [FT839ND1-RT](#)
Manufacturer Fremont Micro Devices USA
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC OFFLINE CTRLR CC/CV, 3% CABLE
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.


FT839ND1-RT Specifications

Manufacturer Part Number	FT839ND1-RT
Manufacturer	Fremont Micro Devices USA
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	15.5V
Voltage - Supply (Vcc/Vdd)	6 V ~ 30 V
Duty Cycle	47%
Frequency - Switching	-
Power (Watts)	-
Fault Protection	Current Limiting, Open Loop, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
Mounting Type	Surface Mount

[Report errors?](#)

FT839ND1-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.

FT839ND1-RT Payment Methods



FT839ND1-RT Shipping Methods



If you have any question about FT839ND1-RT, please do not hesitate to contact us!

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