

**FT838D1-BL-RT Information**


For Reference Only

**Part Number** FT838D1-BL-RT  
**Manufacturer** Fremont Micro Devices USA  
**Category** Integrated Circuits (ICs)  
     **PMIC - AC DC Converters, Offline Switchers**  
**Description** IC OFFLINE CTRLR CC/CV SOT23-5  
**Package** SC-74A, SOT-753  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FT838D1-BL-RT Specifications**

Manufacturer Part Number	FT838D1-BL-RT
Manufacturer	Fremont Micro Devices USA
Category	Integrated Circuits (ICs) <b>PMIC - AC DC Converters, Offline Switchers</b>
Package	SC-74A, SOT-753
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	17.6V
Voltage - Supply (Vcc/Vdd)	6.6 V ~ 30 V
Duty Cycle	-
Frequency - Switching	-
Power (Watts)	18W
Fault Protection	Current Limiting, Open Circuit, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
Mounting Type	Surface Mount

[Report errors?](#)

## FT838D1-BL-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.

## FT838D1-BL-RT Payment Methods



## FT838D1-BL-RT Shipping Methods



If you have any question about FT838D1-BL-RT, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)