



# **BQ25871YFFR Information**



For Reference Only

Part Number BQ25871YFFR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC BATT CHARGER LI-ION 42DSBGA

Package 42-UFBGA, DSBGA

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.









## **BQ25871YFFR Specifications**

Manufacturer Part Number	BQ25871YFFR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Battery Chargers	
Package	42-UFBGA, DSBGA	
Series	-	
Battery Chemistry	Lithium-Ion/Polymer	
Number of Cells	1	
Current - Charging	Constant	
Programmable Features	-	
Fault Protection	Over Current, Over Temperature, Over Voltage, Reverse Current	
Charge Current - Max	7A	
Battery Pack Voltage	-	
Voltage - Supply (Max)	6V	
Interface	12C	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	42-UFBGA, DSBGA	
Supplier Device Package	42-DSBGA	
		Report errors?

## **BQ25871YFFR 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.

## **BQ25871YFFR Payment Methods**



















### **BQ25871YFFR Shipping Methods**













If you have any question about BQ25871YFFR, please do not hesitate to contact us!

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