



# **BQ25970YFFT Information**



For Reference Only

Part Number BQ25970YFFT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** BQ25970YFFR/T **Package** 56-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.









# **BQ25970YFFT Specifications**

| Manufacturer Part Number | BQ25970YFFT                |
|--------------------------|----------------------------|
| Manufacturer             | Texas Instruments          |
| Category                 | Integrated Circuits (ICs)  |
|                          | PMIC - Battery Chargers    |
| Package                  | 56-UFBGA, DSBGA            |
| Series                   | -                          |
| Battery Chemistry        | Multi-Chemistry            |
| Number of Cells          | 1                          |
| Current - Charging       | -                          |
| Programmable Features    | -                          |
| Fault Protection         | Over Current, Over Voltage |
| Charge Current - Max     | 8A                         |
| Battery Pack Voltage     | 4.65V                      |
| Voltage - Supply (Max)   | 12V                        |
| Interface                | I <sup>2</sup> C           |
| Operating Temperature    | -40°C ~ 85°C (TA)          |
| Mounting Type            | -                          |
| Package / Case           | 56-UFBGA, DSBGA            |
| Supplier Device Package  | 56-DSBGA                   |
|                          | Report errors?             |

## **BQ25970YFFT 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.

## **BQ25970YFFT Payment Methods**





















### **BQ25970YFFT Shipping Methods**













If you have any question about BQ25970YFFT, please do not hesitate to contact us!

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