



BQ25871YFFT Information



For Reference Only

Part Number BQ25871YFFT

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.









BQ25871YFFT Specifications

Manufacturer Part Number	BQ25871YFFT	
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?

BQ25871YFFT 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.

BQ25871YFFT Payment Methods





















BQ25871YFFT Shipping Methods













If you have any question about BQ25871YFFT, please do not hesitate to contact us!

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