



BQ25872YFFR Information



For Reference Only

Part Number BQ25872YFFR

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.









BQ25872YFFR Specifications

Manufacturer Part Number	BQ25872YFFR	
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	I2C	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	42-UFBGA, DSBGA	
Supplier Device Package	42-DSBGA	
		Report errors?

BQ25872YFFR 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.

BQ25872YFFR Payment Methods





















BQ25872YFFR Shipping Methods













If you have any question about BQ25872YFFR, please do not hesitate to contact us!

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