



BQ25100BYFPT Information



For Reference Only

Part Number BQ25100BYFPT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

Description IC LINEAR BATT CHRGR SGL 6DSBGA

Package 6-XFBGA, 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.









BQ25100BYFPT Specifications

Manufacturer Part Number	BQ25100BYFPT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Battery Chargers	
Package	6-XFBGA, DSBGA	
Series	-	
Battery Chemistry	Lithium-Ion/Polymer	
Number of Cells	1	
Current - Charging	Constant - Programmable	
Programmable Features	Current	
Fault Protection	Over Temperature, Over Voltage, Short Circuit	
Charge Current - Max	250mA	
Battery Pack Voltage	4.284V	
Voltage - Supply (Max)	6.45V	
Interface	USB	
Operating Temperature	-5°C ~ 125°C (TJ)	
Mounting Type	-	
Package / Case	6-XFBGA, DSBGA	
Supplier Device Package	6-DSBGA	
	Report errors	?

BQ25100BYFPT 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.

BQ25100BYFPT Payment Methods



















BQ25100BYFPT Shipping Methods













If you have any question about BQ25100BYFPT, please do not hesitate to contact us!

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