



## **BQ25125YFPR Information**

Heisener.com

Part Number BQ25125YFPR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC Rattery Chargers

PMIC - Battery Chargers
PWR MGMT BATTERY MGMT

Package 25-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**

For Reference Only

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.

**Description** 









## **BQ25125YFPR Specifications**

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Manufacturer Part Number	BQ25125YFPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	25-XFBGA, DSBGA
Series	-
Battery Chemistry	Multi-Chemistry
Number of Cells	1
Current - Charging	Constant
Programmable Features	Current, Voltage
Fault Protection	Over Voltage, Short Circuit
Charge Current - Max	300mA
Battery Pack Voltage	5.5V (Max)
Voltage - Supply (Max)	20V
Interface	I <sup>2</sup> C
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	25-XFBGA, DSBGA
Supplier Device Package	25-DSBGA (2.53x2.47)
	Report errors?

## **BQ25125YFPR 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.

# **BQ25125YFPR Payment Methods**



















### **BQ25125YFPR Shipping Methods**













If you have any question about BQ25125YFPR, please do not hesitate to contact us!

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