

BQ25120YFPT Information


For Reference Only

Part Number [BQ25120YFPT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC LI-ION CHARGE MGMT 25DSBGA
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

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.


BQ25120YFPT Specifications

Manufacturer Part Number	BQ25120YFPT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	25-XFBGA, DSBGA
Series	-
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Charge Current - Max	300mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	5.5V
Interface	I2C
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	25-XFBGA, DSBGA
Supplier Device Package	25-DSBGA

[Report errors?](#)

BQ25120YFPT 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.

BQ25120YFPT Payment Methods



BQ25120YFPT Shipping Methods



If you have any question about BQ25120YFPT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com