

BQ24153YFFR Information


For Reference Only

Part Number [BQ24153YFFR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 [PMIC - Battery Chargers](#)
Description IC LI-ION CHARGE MGMT 20DSBGA
Package 20-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.


BQ24153YFFR Specifications

Manufacturer Part Number	BQ24153YFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	20-UFBGA, DSBGA
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer
Fault Protection	Over Temperature, Over Voltage
Charge Current - Max	1.25A
Battery Pack Voltage	4.44V (Max)
Voltage - Supply (Max)	6V
Interface	I2C
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-UFBGA, DSBGA
Supplier Device Package	20-DSBGA

[Report errors?](#)

BQ24153YFFR 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.

BQ24153YFFR Payment Methods



BQ24153YFFR Shipping Methods



If you have any question about BQ24153YFFR, please do not hesitate to contact us!

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