

BQ24157YFFT Information


For Reference Only

Part Number [BQ24157YFFT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC BATT CHRGR LI-ION 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.


BQ24157YFFT Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | BQ24157YFFT |
| 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 |
| Fault Protection | Over Temperature, Over Voltage |
| Charge Current - Max | 1.55A |
| 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 (2.1x2) |

[Report errors?](#)

BQ24157YFFT 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.

BQ24157YFFT Payment Methods



BQ24157YFFT Shipping Methods



If you have any question about BQ24157YFFT, please do not hesitate to contact us!

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