



BQ24153AYFFR Information



For Reference Only

Part Number BQ24153AYFFR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

Description IC LI-ION/POLY CHG 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.









BQ24153AYFFR Specifications

| • | |
|--------------------------|--------------------------------|
| Manufacturer Part Number | BQ24153AYFFR |
| 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 | 12C |
| Operating Temperature | -30°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 20-UFBGA, DSBGA |
| Supplier Device Package | 20-DSBGA |
| | Report errors? |

BQ24153AYFFR 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.

BQ24153AYFFR Payment Methods



















BQ24153AYFFR Shipping Methods













If you have any question about BQ24153AYFFR, please do not hesitate to contact us!

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