



BQ24185YFFR Information



For Reference Only

Part Number BQ24185YFFR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

Description IC LI-ION CHARGE MGMT 25DSBGA

Package 25-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.









BQ24185YFFR Specifications

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Manufacturer Part Number	BQ24185YFFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	25-UFBGA, DSBGA
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Timer
Fault Protection	Over Temperature, Over Voltage
Charge Current - Max	1.5A
Battery Pack Voltage	4.44V (Max)
Voltage - Supply (Max)	16V
Interface	12C
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	25-UFBGA, DSBGA
Supplier Device Package	25-DSBGA (2x2)
	Report errors?

BQ24185YFFR 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.

BQ24185YFFR Payment Methods



















BQ24185YFFR Shipping Methods













If you have any question about BQ24185YFFR, please do not hesitate to contact us!

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