

BQ24045DSQR Information


For Reference Only

Part Number [BQ24045DSQR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC BATT CHG LI-ION 1 CELL 10SON
Package 10-WFDFN Exposed Pad
 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.


BQ24045DSQR Specifications

Manufacturer Part Number	BQ24045DSQR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	10-WFDFN Exposed Pad
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Charge Current - Max	1A
Battery Pack Voltage	4.35V
Voltage - Supply (Max)	28V
Interface	-
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-SON (2x2)

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BQ24045DSQR 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.

BQ24045DSQR Payment Methods



BQ24045DSQR Shipping Methods



If you have any question about BQ24045DSQR, please do not hesitate to contact us!

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