

BQ25071QWDQCRQ1 Information


For Reference Only

Part Number [BQ25071QWDQCRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC LINEAR BATT CHRGR SGL 10WSON
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.


BQ25071QWDQCRQ1 Specifications

Manufacturer Part Number	BQ25071QWDQCRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	10-WFDFN Exposed Pad
Series	Automotive, AEC-Q100
Battery Chemistry	Lithium Iron Phosphate
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	Over Temperature, Over Voltage
Charge Current - Max	1A
Battery Pack Voltage	3.5V
Voltage - Supply (Max)	8V
Interface	USB
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-WSON (3x2)

[Report errors?](#)

BQ25071QWDQCRQ1 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.

BQ25071QWDQCRQ1 Payment Methods



BQ25071QWDQCRQ1 Shipping Methods



If you have any question about BQ25071QWDQCRQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com