

BQ24075QRGTRQ1 Information


For Reference Only

Part Number [BQ24075QRGTRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC BATTERY MGMT LI-ION 16-QFN
Package 16-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BQ24075QRGTRQ1 Specifications

Manufacturer Part Number	BQ24075QRGTRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	16-VFQFN Exposed Pad
Series	Automotive, AEC-Q100
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer
Fault Protection	Over Temperature, Over Voltage, Reverse Current, Short Circuit
Charge Current - Max	1.5A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	6.4V
Interface	USB
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

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BQ24075QRGTRQ1 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.

BQ24075QRGTRQ1 Payment Methods



BQ24075QRGTRQ1 Shipping Methods



If you have any question about BQ24075QRGTRQ1, please do not hesitate to contact us!

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