



BQ24030IRHLRQ1 Information



For Reference Only

Part Number BQ24030IRHLRQ1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

Description IC PWR MANAGEMENT SYSTEM 20-QFN

Package 20-VFQFN 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.









BQ24030IRHLRQ1 Specifications

Manufacturer Part Number	BQ24030IRHLRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	20-VFQFN Exposed Pad
Series	Automotive, AEC-Q100, bqTINY? III
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer
Fault Protection	Over Temperature, Reverse Current, Short Circuit
Charge Current - Max	1.5A
Battery Pack Voltage	4.1V
Voltage - Supply (Max)	16V
Interface	USB
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)}$
Mounting Type	-
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-VQFN (3.5x4.5)
	Report errors?

BQ24030IRHLRQ1 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.

BQ24030IRHLRQ1 Payment Methods



















BQ24030IRHLRQ1 Shipping Methods













If you have any question about BQ24030IRHLRQ1, please do not hesitate to contact us!

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