



# **BQ24170RGYR Information**



For Reference Only

Part Number BQ24170RGYR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC BATT CHRGR LIION/POLY 24VQFN

Package 24-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.









# **BQ24170RGYR Specifications**

Manufacturer Part Number	BQ24170RGYR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Battery Chargers	
Package	24-VFQFN Exposed Pad	
Series	-	
Battery Chemistry	Lithium-Ion/Polymer	
Number of Cells	1~3	
Current - Charging	Constant - Programmable	
Programmable Features	Current	
Fault Protection	Over Current, Over Temperature, Over Voltage	
Charge Current - Max	4A	
Battery Pack Voltage	4.2V	
Voltage - Supply (Max)	17V	
Interface	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	24-VFQFN Exposed Pad	
Supplier Device Package	24-VQFN (5.5x3.5)	
	I I	Report errors?

# **BQ24170RGYR 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.

# **BQ24170RGYR Payment Methods**



















## **BQ24170RGYR Shipping Methods**













If you have any question about BQ24170RGYR, please do not hesitate to contact us!

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