



# **BQ24292IRGER Information**



For Reference Only

Part Number BQ24292IRGER

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC LI+ CHARGER PWR MGMT 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.









# **BQ24292IRGER Specifications**

| Manufacturer Part Number | BQ24292IRGER   |
|--------------------------|--|
| 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  |
| Current - Charging       | Constant - Programmable                                    |
| Programmable Features    | Current  |
| Fault Protection         | Over Current, Over Temperature, Over Voltage               |
| Charge Current - Max     | 4.5A   |
| Battery Pack Voltage     | 4.4V   |
| Voltage - Supply (Max)   | 17V  |
| Interface                | I2C  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type            | -  |
| Package / Case           | 24-VFQFN Exposed Pad                                       |
| Supplier Device Package  | 24-VQFN (4x4)  |
|                          | Report errors?   |

# **BQ24292IRGER 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.

# **BQ24292IRGER Payment Methods**



















### **BQ24292IRGER Shipping Methods**













If you have any question about BQ24292IRGER, please do not hesitate to contact us!

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