



# **BQ24024DRCR Information**



For Reference Only

Part Number BQ24024DRCR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC CHARGE LI-ION LI-POL 10-SON

Package 10-VFDFN 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.









# **BQ24024DRCR Specifications**

| Manufacturer Part Number | BQ24024DRCR               |
|--------------------------|---------------------------|
| Manufacturer             | Texas Instruments         |
| Category                 | Integrated Circuits (ICs) |
|                          | PMIC - Battery Chargers   |
| Package                  | 10-VFDFN Exposed Pad      |
| Series                   | bqTINY?-II                |
| Battery Chemistry        | Lithium-Ion/Polymer       |
| Number of Cells          | 1                         |
| Current - Charging       | Constant - Programmable   |
| Programmable Features    | Current, Timer            |
| Fault Protection         | Over Temperature          |
| Charge Current - Max     | 500mA                     |
| Battery Pack Voltage     | 4.2V                      |
| Voltage - Supply (Max)   | 6.5V                      |
| Interface                | USB                       |
| Operating Temperature    | -40°C ~ 125°C (TJ)        |
| Mounting Type            | -                         |
| Package / Case           | 10-VFDFN Exposed Pad      |
| Supplier Device Package  | 10-VSON (3x3)             |
|                          | Report errors?            |

# **BQ24024DRCR 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.

# **BQ24024DRCR Payment Methods**





















### **BQ24024DRCR Shipping Methods**













If you have any question about BQ24024DRCR, please do not hesitate to contact us!

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