



# **BQ24018DRCTG4** Information



For Reference Only

Part Number BQ24018DRCTG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC LI-ON LINEAR CHRG MGMT 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.









# **BQ24018DRCTG4 Specifications**

Manufacturer Part Number	BQ24018DRCTG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	10-VFDFN Exposed Pad
Series	bqTINY?
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer
Fault Protection	Short Circuit
Charge Current - Max	1A
Battery Pack Voltage	4.36V
Voltage - Supply (Max)	16.5V
Interface	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	-
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-VSON (3x3)
	Report errors?

# **BQ24018DRCTG4** 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.

# **BQ24018DRCTG4** Payment Methods





















### **BQ24018DRCTG4** Shipping Methods













If you have any question about BQ24018DRCTG4, please do not hesitate to contact us!

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