



## **BQ24753RHDT Information**



For Reference Only

Part Number BQ24753RHDT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC SYNC BATTERY CHARGER 28VQFN

Package 28-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.









## **BQ24753RHDT Specifications**

Manufacturer Part Number  Manufacturer  Texas Instruments  Category  Integrated Circuits (ICs)  PMIC - Battery Chargers  Package  28-VFQFN Exposed Pad		Manufacturer Part Number
Category Integrated Circuits (ICs)  PMIC - Battery Chargers  Package 28-VFQFN Exposed Pad		Manufacturer I art Munioci
PMIC - Battery Chargers Package 28-VFQFN Exposed Pad	Texas Instruments	Manufacturer
Package 28-VFQFN Exposed Pad	Integrated Circuits (ICs)	Category
	PMIC - Battery Chargers	
Carias	28-VFQFN Exposed Pad	Package
Series -	-	Series
Battery Chemistry Multi-Chemistry	Multi-Chemistry	Battery Chemistry
Number of Cells 2 ~ 4	2 ~ 4	Number of Cells
Current - Charging Constant - Programmable	Constant - Programmable	Current - Charging
Programmable Features -	-	Programmable Features
Fault Protection Over Current, Over Voltage	Over Current, Over Voltage	Fault Protection
Charge Current - Max 10A	10A	Charge Current - Max
Battery Pack Voltage 18.048V (Max)	18.048V (Max)	Battery Pack Voltage
Voltage - Supply (Max) 24V	24V	Voltage - Supply (Max)
Interface -	-	Interface
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	-40°C ~ 125°C (TJ)	Operating Temperature
Mounting Type -	-	Mounting Type
Package / Case 28-VFQFN Exposed Pad	28-VFQFN Exposed Pad	Package / Case
Supplier Device Package 28-VQFN (5x5)	28-VQFN (5x5)	Supplier Device Package
Report error		

## **BQ24753RHDT 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.

## **BQ24753RHDT Payment Methods**



















# **BQ24753RHDT Shipping Methods**













If you have any question about BQ24753RHDT, please do not hesitate to contact us!

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