

# **BQ24278YFFT**

# **BQ24278YFFT Information**

	Part Number Manufacturer Category Description Package	BQ24278YFFT Texas Instruments Integrated Circuits (ICs) PMIC - Battery Chargers IC BATT CHARGER LI-ION 49SDSBGA 49-UFBGA, DSBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **BQ24278YFFT Specifications**

Manufacturer Part Number	BQ24278YFFT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	49-UFBGA, DSBGA
Series	-
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Charge Current - Max	2.5A
Battery Pack Voltage	3.7V
Voltage - Supply (Max)	10V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	49-UFBGA, DSBGA
Supplier Device Package	49-DSBGA (2.8x2.8)
	Report errors?

#### **BQ24278YFFT** 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.

#### **BQ24278YFFT** Payment Methods





If you have any question about BQ24278YFFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com