

# FAN54046UCX

uest a Quote

#### **FAN54046UCX Information**

	variation of the main	Part Number	FAN54046UCX	
		Manufacturer	Fairchild/ON Semiconductor	
		Category	Integrated Circuits (ICs) PMIC - Battery Chargers	1.14
		Description	IC USB SW CHARGER LI-ION WLCSP	176
		Package	25-UFBGA, WLCSP	240
	•		For the pricing/inventory/lead time, please contact us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

## **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.



### **FAN54046UCX Specifications**

Manufacturer Part Number	FAN54046UCX
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Battery Chargers
Package	25-UFBGA, WLCSP
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Current, Timer, Voltage
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Charge Current - Max	1.55A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	6V
Interface	I2C
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	25-UFBGA, WLCSP
Supplier Device Package	25-WLCSP (2.4x2)
	Report errors?

#### **FAN54046UCX 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### FAN54046UCX Payment Methods





If you have any question about FAN54046UCX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com