



# **FAN54053UCX Information**



For Reference Only

Part Number FAN54053UCX

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC LI-ION SW CHARGER PP 25WLCSP

Package 25-UFBGA, WLCSP

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.









### **FAN54053UCX Specifications**

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Manufacturer Part Number	FAN54053UCX
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?

### **FAN54053UCX 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.

# **FAN54053UCX Payment Methods**









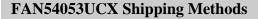
























If you have any question about FAN54053UCX, please do not hesitate to contact us!

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