

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

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)

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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



FAN54053UCX Shipping Methods



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

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