

FAN5405UCX Information


For Reference Only

Part Number [FAN5405UCX](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC LI-ION SW CHARGER USB 20WLCSP
Package 20-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.


FAN5405UCX Specifications

Manufacturer Part Number	FAN5405UCX
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	20-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	1.25A
Battery Pack Voltage	4.5V (Max)
Voltage - Supply (Max)	6V
Interface	I2C, USB
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-UFBGA, WLCSP
Supplier Device Package	20-WLCSP (1.96x1.87)

[Report errors?](#)

FAN5405UCX 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.

FAN5405UCX Payment Methods



FAN5405UCX Shipping Methods



If you have any question about FAN5405UCX, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com