



FAN54020UCX Information



For Reference Only

Part Number FAN54020UCX

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

Description IC LI-ION SW CHARGER USB

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.









FAN54020UCX Specifications

| Manufacturer Part Number | FAN54020UCX |
|--------------------------|---|
| 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 | 1.5A |
| Battery Pack Voltage | 4.5V (Max) |
| Voltage - Supply (Max) | 7.5V |
| Interface | I2C |
| Operating Temperature | -30°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 25-UFBGA, WLCSP |
| Supplier Device Package | 25-WLCSP (2.05x2.05) |
| | Report errors? |

FAN54020UCX 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.

FAN54020UCX Payment Methods



















FAN54020UCX Shipping Methods













If you have any question about FAN54020UCX, please do not hesitate to contact us!

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