

FAN5402UCX Information


For Reference Only

Part Number [FAN5402UCX](#)
Manufacturer 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.


FAN5402UCX Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | FAN5402UCX |
| Manufacturer | 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 | I ² C, 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?](#)

FAN5402UCX 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.

FAN5402UCX Payment Methods



FAN5402UCX Shipping Methods



If you have any question about FAN5402UCX, please do not hesitate to contact us!

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