



### **FAN54015UCX Information**



For Reference Only

Part Number FAN54015UCX
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC USB SW CHARGER LI-ION 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.









### **FAN54015UCX Specifications**

Manufacturer Part Number	FAN54015UCX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
Category	
n .	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	1.45A
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
	Report errors?

#### **FAN54015UCX 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.

# **FAN54015UCX Payment Methods**



















### **FAN54015UCX Shipping Methods**













If you have any question about FAN54015UCX, please do not hesitate to contact us!

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