



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)	
	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	I ² C, USB	
Operating Temperature	$-30^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	20-UFBGA, WLCSP	
Supplier Device Package	20-WLCSP	
	Report error	s?

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!

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