

**MAX14745FEWX+ Information**


For Reference Only

**Part Number** [MAX14745FEWX+](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[PMIC - Battery Chargers](#)  
**Description** IC BATTERY CHARGE MNGMT 36WLP  
**Package** 36-WFBGA, WLBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAX14745FEWX+ Specifications**

Manufacturer Part Number	<a href="#">MAX14745FEWX+</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">PMIC - Battery Chargers</a>
Package	36-WFBGA, WLBGA
Series	Smart Power Selector™
Battery Chemistry	Lithium-Ion
Number of Cells	1
Current - Charging	-
Programmable Features	Voltage
Fault Protection	Over Temperature, Over Voltage, Reverse Current
Charge Current - Max	-
Battery Pack Voltage	3.6V
Voltage - Supply (Max)	5.5V
Interface	I <sup>2</sup> C, USB
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	36-WFBGA, WLBGA
Supplier Device Package	36-WLP (2.69x2.44)

[Report errors?](#)

## MAX14745FEWX+ 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.

## MAX14745FEWX+ Payment Methods



## MAX14745FEWX+ Shipping Methods



If you have any question about MAX14745FEWX+, please do not hesitate to contact us!

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