

MAX77818EWZ+ Information


For Reference Only

Part Number [MAX77818EWZ+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description IC REG BUCK BOOST PROG 72WLP
Package 72-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.


MAX77818EWZ+ Specifications

Manufacturer Part Number	MAX77818EWZ+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	72-UFBGA, WLCSP
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	Over Current, Over Voltage
Charge Current - Max	3A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	5V
Interface	I2C
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	72-UFBGA, WLCSP
Supplier Device Package	72-WLP (3.9x3.6)

[Report errors?](#)

MAX77818EWZ+ 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.

MAX77818EWZ+ Payment Methods



MAX77818EWZ+ Shipping Methods



If you have any question about MAX77818EWZ+, please do not hesitate to contact us!

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