

# **MAX77818EWZ+**

### **MAX77818EWZ+ Information**

	MAX77818EWZ+ Maxim Integrated Integrated Circuits (ICs) PMIC - Battery Chargers IC REG BUCK BOOST PROG 72WLP 72-UFBGA, WLCSP For the pricing/inventory/lead time, please contact us		
	For Reference Only	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! Website: https://www.heisener.com E-mail: salesdept@heisener.com