

STBC02AJR Information


For Reference Only

Part Number [STBC02AJR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description LI-ION LINEAR BATTERY CHARGER WI
Package 30-UFBGA, FCBGA
 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.


STBC02AJR Specifications

Manufacturer Part Number	STBC02AJR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	30-UFBGA, FCBGA
Series	-
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	Timer
Fault Protection	Over Current, Over Temperature, Over Voltage, Reverse Current, Short Circuit
Charge Current - Max	450mA
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	5.4V
Interface	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	30-UFBGA, FCBGA
Supplier Device Package	FlipChip 30

[Report errors?](#)

STBC02AJR 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.

STBC02AJR Payment Methods



STBC02AJR Shipping Methods



If you have any question about STBC02AJR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com