

AAT3685IWP-4.2-T1 Information


For Reference Only

Part Number [AAT3685IWP-4.2-T1](#)
Manufacturer Skyworks Solutions Inc.
Category Integrated Circuits (ICs)
[PMIC - Battery Chargers](#)
Description 1A ADP/USB BAT CHRGR 12TDFN
Package 12-WFDFN Exposed Pad
 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.


AAT3685IWP-4.2-T1 Specifications

Manufacturer Part Number	AAT3685IWP-4.2-T1
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs) PMIC - Battery Chargers
Package	12-WFDFN Exposed Pad
Series	BatteryManager?
Battery Chemistry	Lithium-Ion/Polymer
Number of Cells	1
Current - Charging	Constant - Programmable
Programmable Features	-
Fault Protection	Over Temperature, Over Voltage
Charge Current - Max	1A
Battery Pack Voltage	4.2V
Voltage - Supply (Max)	5.5V
Interface	Serial
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	-
Package / Case	12-WFDFN Exposed Pad
Supplier Device Package	12-TDFN (3x3)

[Report errors?](#)

AAT3685IWP-4.2-T1 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.

AAT3685IWP-4.2-T1 Payment Methods



AAT3685IWP-4.2-T1 Shipping Methods



If you have any question about AAT3685IWP-4.2-T1, please do not hesitate to contact us!

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