

**AAT1230ITP-T1 Information**


For Reference Only

**Part Number** [AAT1230ITP-T1](#)  
**Manufacturer** Skyworks Solutions Inc.  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)  
**Description** IC REG BOOST ADJ 3A 12-TSOPJW  
**Package** 12-TFSOJ (0.094", 2.40mm Width)  
 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.


**AAT1230ITP-T1 Specifications**

Manufacturer Part Number	<a href="#">AAT1230ITP-T1</a>
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
Package	12-TFSOJ (0.094", 2.40mm Width)
Series	-
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.7V
Voltage - Output (Max)	18V
Current - Output	3A (Switch)
Frequency - Switching	Up to 2MHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	12-TFSOJ (0.094", 2.40mm Width)
Supplier Device Package	12-TSOPJW

[Report errors?](#)

## AAT1230ITP-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.

## AAT1230ITP-T1 Payment Methods



## AAT1230ITP-T1 Shipping Methods



If you have any question about AAT1230ITP-T1, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)