

**AAT1236IRN-T1 Information**


For Reference Only

**Part Number** [AAT1236IRN-T1](#)  
**Manufacturer** Skyworks Solutions Inc.  
**Category** Integrated Circuits (ICs)  
 PMIC - LED Drivers  
**Description** IC LED DRIVER RGLTR DIM 16TDFN  
**Package** 16-TDFN Exposed Pad  
 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.


**AAT1236IRN-T1 Specifications**

Manufacturer Part Number	<a href="#">AAT1236IRN-T1</a>
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	16-TDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	5
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	24V
Current - Output / Channel	30mA
Frequency	-
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-TDFN Exposed Pad
Supplier Device Package	16-TDFN (3x4)

[Report errors?](#)

## AAT1236IRN-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.

## AAT1236IRN-T1 Payment Methods



## AAT1236IRN-T1 Shipping Methods



If you have any question about AAT1236IRN-T1, please do not hesitate to contact us!

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

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