

AAT3176IDH-T1 Information


For Reference Only

Part Number [AAT3176IDH-T1](#)
Manufacturer Skyworks Solutions Inc.
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 500MA 10TDFN
Package 10-WFDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AAT3176IDH-T1 Specifications

Manufacturer Part Number	AAT3176IDH-T1
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	10-WFDFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.5V
Current - Output / Channel	500mA (Flash)
Frequency	1MHz
Dimming	-
Applications	Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-TDFN (2.2x2.2)

[Report errors?](#)

AAT3176IDH-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.

AAT3176IDH-T1 Payment Methods



AAT3176IDH-T1 Shipping Methods



If you have any question about AAT3176IDH-T1, please do not hesitate to contact us!

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