



### **AAT2866IMK-T1 Information**



For Reference Only

Part NumberAAT2866IMK-T1ManufacturerSkyworks Solutions Inc.

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM 24TQFN

Package 24-WFQFN 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.









# **AAT2866IMK-T1 Specifications**

Manufacturer Part Number	AAT2866IMK-T1
Manufacturer	Skyworks Solutions Inc.
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	24-WFQFN Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	8
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5.5V
Voltage - Output	5.2V
Current - Output / Channel	31mA
Frequency	1MHz
Dimming	PWM
Applications	Backlight, Camera Flash
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-TQFN (3x4)
	Report errors?

#### **AAT2866IMK-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.

## **AAT2866IMK-T1 Payment Methods**





















### **AAT2866IMK-T1 Shipping Methods**













If you have any question about AAT2866IMK-T1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com