

# MAX16818ATI+

#### **MAX16818ATI+ Information**

Wind same to the same	 MAX16818ATI+ Maxim Integrated Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRVR CTRLR DIM 30A 28TQFN 28-WFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## **MAX16818ATI+** Specifications

Manufacturer Part Number	MAX16818ATI+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	28-WFQFN Exposed Pad
Series	
Туре	DC DC Controller
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	4.75V
Voltage - Supply (Max)	28V
Voltage - Output	-
Current - Output / Channel	-
Frequency	125kHz ~ 1.5MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	28-WFQFN Exposed Pad
Supplier Device Package	28-TQFN (5x5)
	Report errors?

#### **MAX16818ATI+** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MAX16818ATI+** Payment Methods



### MAX16818ATI+ Shipping Methods



If you have any question about MAX16818ATI+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com