

# MAX25611AATC/VY+

#### MAX25611AATC/VY+ Information

Heisener.com	Part Number	MAX25611AATC/VY+	
	Manufacturer	Maxim Integrated	(E) 727
	Category	Integrated Circuits (ICs) PMIC - LED Drivers	
	Description	IC LED CONT 350KHZ 12SWTQFN	1514
	Package	12-WQFN 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
	For Reference Only	Manufacturer Category Description Package	For Reference Only PMIC - LED Drivers   PMIC - LED Drivers Description   IC LED CONT 350KHZ 12SWTQFN   Package 12-WQFN Exposed Pad   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

### **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.



a Quote

## MAX25611AATC/VY+ Specifications

Manufacturer Part Number	MAX25611AATC/VY+	
Manufacturer	Maxim Integrated	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	12-WQFN Exposed Pad	
Series	Automotive, AEC-Q100	
Туре	DC DC Controller	
Topology	SEPIC, Step-Down (Buck), Step-Up (Boost)	
Internal Switch(s)	No	
Number of Outputs	1	
Voltage - Supply (Min)	5V	
Voltage - Supply (Max)	36V	
Voltage - Output	4.875V ~ 5.125V	
Current - Output / Channel	-	
Frequency	350kHz	
Dimming	Analog, PWM	
Applications	Automotive, Lighting	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	12-WQFN Exposed Pad	
Supplier Device Package	12-SWTQFN-EP (4x4)	
	Report error	ors?

#### MAX25611AATC/VY+ 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.

#### MAX25611AATC/VY+ Payment Methods



#### MAX25611AATC/VY+ Shipping Methods



If you have any question about MAX25611AATC/VY+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com