

MAX20446ATG/V+ Information


For Reference Only

Part Number [MAX20446ATG/V+](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description AUTOMOTIVE 6X120MA HIGH-BRIGHTNE
Package -
 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.


MAX20446ATG/V+ Specifications

Manufacturer Part Number	MAX20446ATG/V+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	-
Series	-
Type	DC DC Controller
Topology	Boost, SEPIC
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	40V
Voltage - Output	52V
Current - Output / Channel	120mA
Frequency	400kHz ~ 2.2MHz
Dimming	Analog, I ² C, PWM
Applications	Central Information Displays, Infotainment Displays, Instrument Clusters
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	-
Supplier Device Package	24-TQFN (4x4)

[Report errors?](#)

MAX20446ATG/V+ 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.

MAX20446ATG/V+ Payment Methods



MAX20446ATG/V+ Shipping Methods



If you have any question about MAX20446ATG/V+, please do not hesitate to contact us!

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