

MAX6948BGWA+T Information


For Reference Only

Part Number [MAX6948BGWA+T](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRVR RGLTR DIM 30MA 25WLP
Package 25-WFBGA, WLCSP
 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.


MAX6948BGWA+T Specifications

Manufacturer Part Number	MAX6948BGWA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	25-WFBGA, WLCSP
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	6
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	5V
Voltage - Output	28V
Current - Output / Channel	30mA
Frequency	2MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	25-WFBGA, WLCSP
Supplier Device Package	25-WLP (2.3x2.3)

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MAX6948BGWA+T 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.

MAX6948BGWA+T Payment Methods



MAX6948BGWA+T Shipping Methods



If you have any question about MAX6948BGWA+T, please do not hesitate to contact us!

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