

LV52204MTTBG Information


For Reference Only

Part Number [LV52204MTTBG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR DIM 6WDFN
Package 6-WDFN 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.


LV52204MTTBG Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | LV52204MTTBG |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 6-WDFN Exposed Pad |
| Series | - |
| Type | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | Yes |
| Number of Outputs | 1 |
| Voltage - Supply (Min) | 2.7V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | - |
| Current - Output / Channel | 700mA (Switch) |
| Frequency | 600kHz |
| Dimming | PWM, Single-Wire |
| Applications | Backlight |
| Operating Temperature | -30°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 6-WDFN Exposed Pad |
| Supplier Device Package | 6-WDFN (2x2) |

[Report errors?](#)

LV52204MTTBG 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.

LV52204MTTBG Payment Methods



LV52204MTTBG Shipping Methods



If you have any question about LV52204MTTBG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com