

TPS61054YZGR

uest a Quote

TPS61054YZGR Information

| | Part Number | TPS61054YZGR | |
|-------------------------|--------------|---|--|
| Provide Billion and Ann | Manufacturer | Texas Instruments | |
| | Category | Integrated Circuits (ICs) PMIC - LED Drivers | |
| | Description | IC LED DRIVER RGLTR DIM 12DSBGA | |
| | Package | 12-UFBGA, DSBGA | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@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.



TPS61054YZGR Specifications

| Manufacturer Part Number | TPS61054YZGR |
|----------------------------|---------------------------|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | PMIC - LED Drivers |
| Package | 12-UFBGA, DSBGA |
| Series | - |
| Туре | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Internal Switch(s) | Yes |
| Number of Outputs | 1 |
| Voltage - Supply (Min) | 2.5V |
| Voltage - Supply (Max) | 6V |
| Voltage - Output | 5.5V |
| Current - Output / Channel | 700mA (Flash) |
| Frequency | 2MHz |
| Dimming | PWM |
| Applications | Camera Flash, Lighting |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 12-UFBGA, DSBGA |
| Supplier Device Package | 12-DSBGA |
| | Report errors? |

TPS61054YZGR 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 BUARANTEE

Service Guarantees

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

TPS61054YZGR Payment Methods



If you have any question about TPS61054YZGR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com