

AP5725WG-7

AP5725WG-7 Information

| the distance of the second sec | Part Number Manufacturer Category Description Package | AP5725WG-7 Diodes Incorporated Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM SOT26 SOT-23-6 For the pricing/inventory/lead time, please contact | |
|--|---|--|-----------------|
| For Reference Only | | 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.



AP5725WG-7 Specifications

| Manufacturer Part Number | AP5725WG-7 |
|----------------------------|---------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Integrated Circuits (ICs) |
| | PMIC - LED Drivers |
| Package | SOT-23-6 |
| Series | - |
| Туре | 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 | 26V |
| Current - Output / Channel | 750mA (Switch) |
| Frequency | 1.2MHz |
| Dimming | PWM |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | SOT-23-6 |
| Supplier Device Package | SOT-26 |
| | Report errors? |

AP5725WG-7 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 GUARANTEE

Service Guarantees

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

AP5725WG-7 Payment Methods



AP5725WG-7 Shipping Methods



If you have any question about AP5725WG-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com