

LP8862QPWPRQ1

LP8862QPWPRQ1 Information

| Million and Annual Contraction | LP8862QPWPRQ1 Texas Instruments Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER 2CH 20HTSSOP 20-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact | |
|--------------------------------|---|-----------------|
| For Reference Only | 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.



LP8862QPWPRQ1 Specifications

| Manufacturer Part Number | LP8862QPWPRQ1 | |
|----------------------------|---|----------------|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - LED Drivers | |
| Package | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | |
| Series | Automotive, AEC-Q100 | |
| Туре | DC DC Regulator | |
| Topology | SEPIC, Step-Up (Boost) | |
| Internal Switch(s) | Yes | |
| Number of Outputs | 2 | |
| Voltage - Supply (Min) | 4.5V | |
| Voltage - Supply (Max) | 40V | |
| Voltage - Output | 45V | |
| Current - Output / Channel | 160mA | |
| Frequency | 300kHz ~ 2.2MHz | |
| Dimming | PWM | |
| Applications | Automotive, Backlight | |
| Operating Temperature | -40°C ~ 125°C (TA) | |
| Mounting Type | Surface Mount | |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad | |
| Supplier Device Package | 20-HTSSOP | |
| | | Report errors? |

LP8862QPWPRQ1 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.

LP8862QPWPRQ1 Payment Methods



LP8862QPWPRQ1 Shipping Methods



If you have any question about LP8862QPWPRQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com