



# **TLC59282DBQR Information**



For Reference Only

Part Number TLC59282DBQR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER LINEAR 45MA 24SSOP

**Package** 24-SSOP (0.154", 3.90mm Width)

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.









# **TLC59282DBQR Specifications**

| Manufacturer Part Number   | TLC59282DBQR                   |
|----------------------------|--------------------------------|
| Manufacturer               | Texas Instruments              |
| Category                   | Integrated Circuits (ICs)      |
|                            | PMIC - LED Drivers             |
| Package                    | 24-SSOP (0.154", 3.90mm Width) |
| Series                     | -                              |
| Туре                       | Linear                         |
| Topology                   | Shift Register                 |
| Internal Switch(s)         | Yes                            |
| Number of Outputs          | 16                             |
| Voltage - Supply (Min)     | 3V                             |
| Voltage - Supply (Max)     | 5.5V                           |
| Voltage - Output           | 17V                            |
| Current - Output / Channel | 45mA                           |
| Frequency                  | 35MHz                          |
| Dimming                    | -                              |
| Applications               | -                              |
| Operating Temperature      | -40°C ~ 85°C (TA)              |
| Mounting Type              | Surface Mount                  |
| Package / Case             | 24-SSOP (0.154", 3.90mm Width) |
| Supplier Device Package    | 24-SSOP/QSOP                   |
|                            | Report errors?                 |

## **TLC59282DBQR 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.

## **TLC59282DBQR Payment Methods**



















## **TLC59282DBQR Shipping Methods**













If you have any question about TLC59282DBQR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com