



# **TLC59025IDBQR Information**



For Reference Only

Part Number TLC59025IDBQR

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.









# **TLC59025IDBQR Specifications**

Manufacturer Part Number	TLC59025IDBQR
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	30MHz
Dimming	-
Applications	Signage
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.154", 3.90mm Width)
Supplier Device Package	24-SSOP/QSOP
	Report errors?

## **TLC59025IDBQR 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.

## **TLC59025IDBQR Payment Methods**





















# **TLC59025IDBQR Shipping Methods**













If you have any question about TLC59025IDBQR, please do not hesitate to contact us!

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