

TLC6C5912QDWRQ1 Information


For Reference Only

Part Number [TLC6C5912QDWRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 [PMIC - LED Drivers](#)
Description IC LED DRIVER LINEAR 50MA 20SOIC
Package 20-SOIC (0.295", 7.50mm 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.


TLC6C5912QDWRQ1 Specifications

Manufacturer Part Number	TLC6C5912QDWRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	20-SOIC (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100
Type	Linear
Topology	Shift Register
Internal Switch(s)	Yes
Number of Outputs	12
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	40V
Current - Output / Channel	50mA
Frequency	-
Dimming	-
Applications	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC

[Report errors?](#)

TLC6C5912QDWRQ1 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.

TLC6C5912QDWRQ1 Payment Methods



TLC6C5912QDWRQ1 Shipping Methods



If you have any question about TLC6C5912QDWRQ1, please do not hesitate to contact us!

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